Product Datasheet

SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) Azide and BSA Free NBP2-74410

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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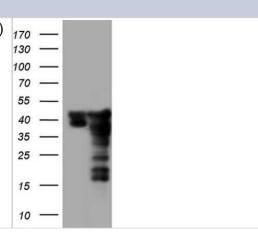


NBP2-74410

SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6B11
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	lgG2b
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	38.3 kDa
Product Description	
Product Description Host	Mouse
	Mouse 10055
Host	
Host Gene ID	10055
Host Gene ID Gene Symbol	10055 SAE1
Host Gene ID Gene Symbol Species	10055 SAE1 Human, Mouse, Rat Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical
Host Gene ID Gene Symbol Species Reactivity Notes	SAE1 Human, Mouse, Rat Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human SAE1 (NP_005491) produced
Host Gene ID Gene Symbol Species Reactivity Notes	SAE1 Human, Mouse, Rat Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human SAE1 (NP_005491) produced
Host Gene ID Gene Symbol Species Reactivity Notes Immunogen Product Application Details	SAE1 Human, Mouse, Rat Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Full length human recombinant protein of human SAE1 (NP_005491) produced in HEK293T cell.

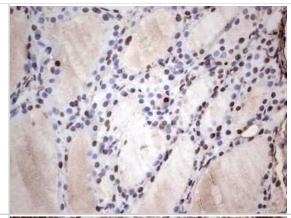
Images

Western Blot: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SUMO Activating Enzyme E1.

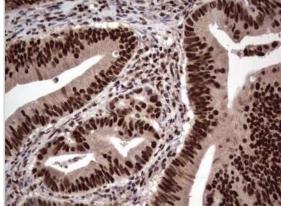




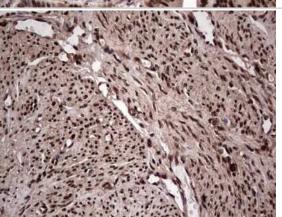
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



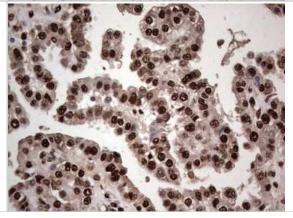
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



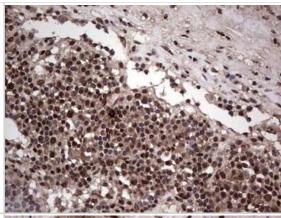
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



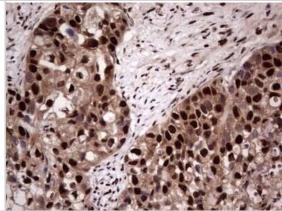
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



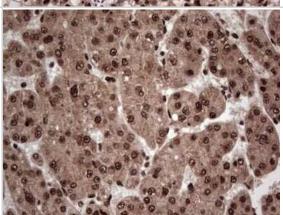
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



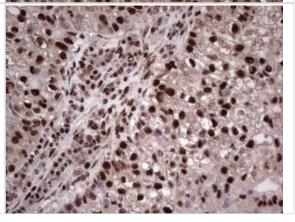
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



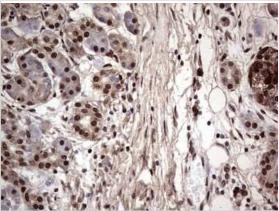
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human liver tissue.(Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



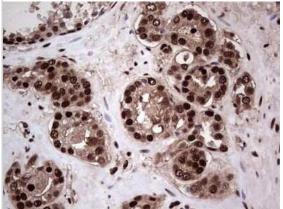
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



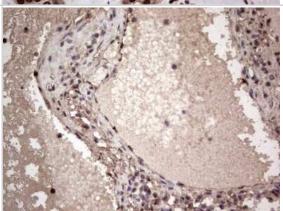
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



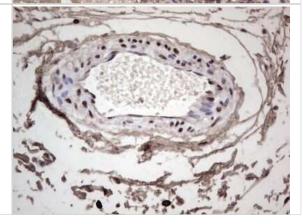
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



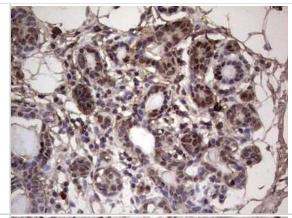
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



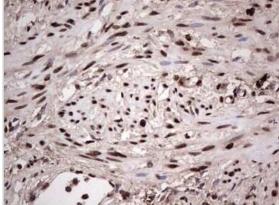
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



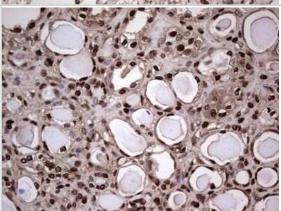
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



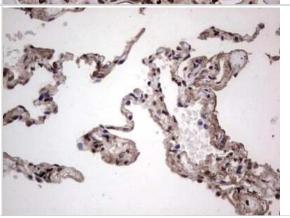
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



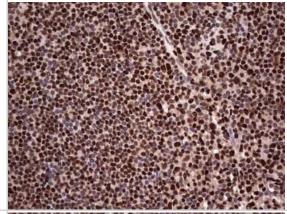
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



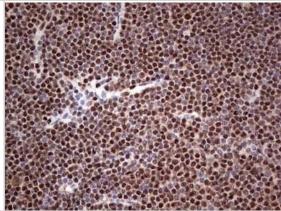
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



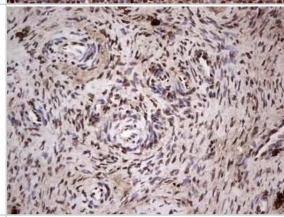
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



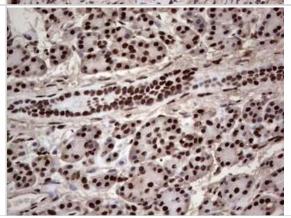
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



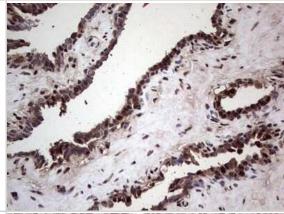
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



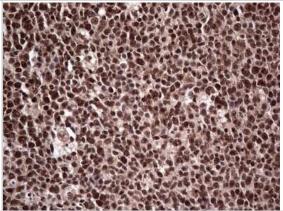
Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: SUMO Activating Enzyme E1 (SAE1) Antibody (OTI6B11) - Azide and BSA Free [NBP2-74410] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP2-27231 Mouse IgG2b Isotype Control (MPC-11)

NBP2-13272PEP SUMO Activating Enzyme E1 (SAE1) Recombinant Protein Antigen

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