Product Datasheet

Gankyrin Antibody (OTI3F6) - Azide and BSA Free NBP2-71267

Unit Size: 100 ug

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

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NBP2-71267

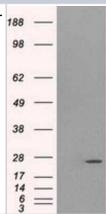
n Antibody (OTI3F6) - Azide and BSA Free

Gankyrin Antibody (OTI3F6) - 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	OTI3F6
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	lgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	24.4 kDa
Product Description	
Product Description Host	Mouse
	Mouse 5716
Host	
Host Gene ID	5716
Host Gene ID Gene Symbol	5716 PSMD10
Host Gene ID Gene Symbol Species	PSMD10 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	PSMD10 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 PSMD10 (NP_002805)
Host Gene ID Gene Symbol Species Reactivity Notes	PSMD10 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 PSMD10 (NP_002805)

Applications	Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry, CyTOF-ready

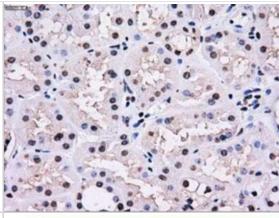
Images

Western Blot: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PSMD10 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PSMD10.

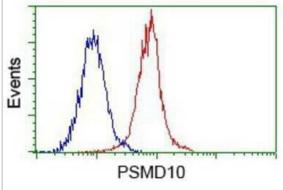




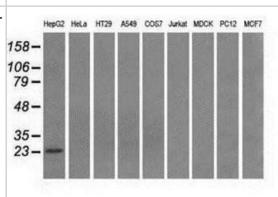
Immunohistochemistry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Staining of paraffin-embedded Kidney tissue using anti-PSMD10mouse monoclonal antibody.



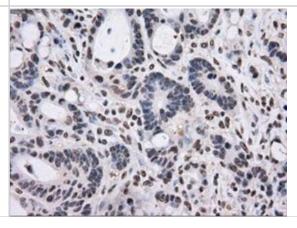
Flow Cytometry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Analysis of Jurkat cells, using anti-PSMD10 antibody, (Red) compared to a nonspecific negative control antibody (Blue).



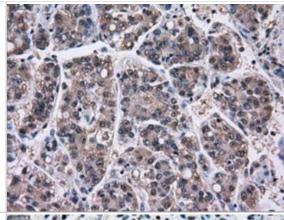
Western Blot: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Analysis of extracts (35ug) from 9 different cell lines by using anti-PSMD10 monoclonal antibody.



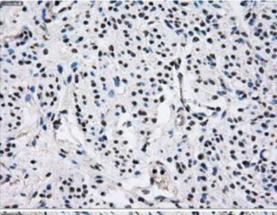
Immunohistochemistry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-PSMD10 mouse monoclonal antibody.



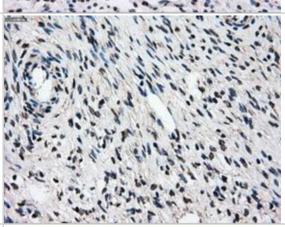
Immunohistochemistry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Staining of paraffin-embedded Carcinoma of liver tissue using anti-PSMD10 mouse monoclonal antibody.



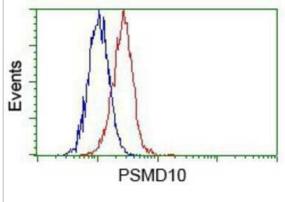
Immunohistochemistry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Staining of paraffin-embedded endometrium tissue using anti-PSMD10 mouse monoclonal antibody.



Immunohistochemistry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Staining of paraffin-embedded Ovary tissue using anti-PSMD10 mouse monoclonal antibody.



Flow Cytometry: Gankyrin Antibody (OTI3F6) - Azide and BSA Free [NBP2-71267] - Analysis of Hela cells, using anti-PSMD10 antibody, (Red) compared to a nonspecific negative control antibody (Blue).





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

Products Related to NBP2-71267

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)
NB100-1834PEP Gankyrin Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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