Product Datasheet

NPAS1 Antibody - BSA Free NBP2-43651

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-43651

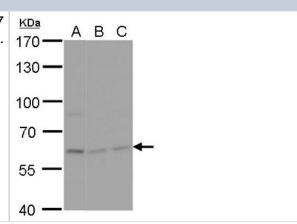
NPAS1 Antibody - BSA Free

NPAST Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	63 kDa
Product Description	
Description	Novus Biologicals Rabbit NPAS1 Antibody - BSA Free (NBP2-43651) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4861
Gene Symbol	NPAS1
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human NPAS1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000,

Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000, Immunohistochemistry-Frozen **Application Notes** IHC-Fr Assay dependent

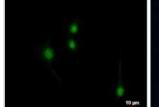
Images

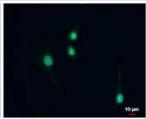
Western Blot: NPAS1 Antibody [NBP2-43651] - Analysis of A. 30 ug U87 -MG whole cell lysate/extract B. 30 ug IMR32 whole cell lysate/extract C. 30 ug SK-N-AS whole cell lysate/extract 7.5 % SDS-PAGE NPAS1 antibody dilution: 1:1000



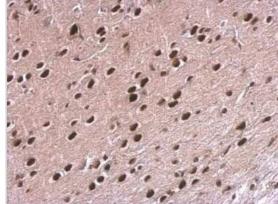


Immunocytochemistry/Immunofluorescence: NPAS1 Antibody [NBP2-43651] - Analysis of Sample: U87-MG cells were fixed in 4% paraformaldehyde/PBS for 15 min. Green: NPAS1 protein stained by NPAS1 antibody diluted at 1:500. Blue: Hoechst 33342 staining.

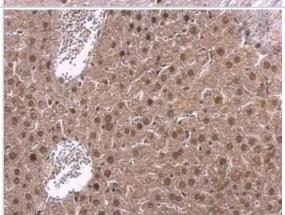




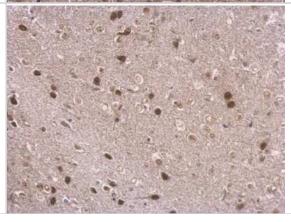
Immunohistochemistry-Paraffin: NPAS1 Antibody [NBP2-43651] - Analysis of rat fore brain. NPAS1 antibody dilution: 1:500.



Immunohistochemistry-Paraffin: NPAS1 Antibody [NBP2-43651] - Analysis of mouse liver. NPAS1 antibody dilution: 1:500.



Immunohistochemistry-Paraffin: NPAS1 Antibody [NBP2-43651] - Analysis of mouse middle brain. NPAS1 antibody dilution: 1:500.





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Products Related to NBP2-43651

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-58842PEP NPAS1 Recombinant Protein Antigen

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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