

Product Datasheet

Npas4 Antibody - Unpurified

NBP1-06574

Unit Size: 0.2 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-06574

Npas4 Antibody - Unpurified

Product Information	
Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG
Purity	Unpurified
Buffer	Antiserum

Product Description	
Description	Novus Biologicals Rabbit Npas4 Antibody - Unpurified (NBP2-47252) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-Npas4 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	266743
Gene Symbol	NPAS4
Species	Mouse, Rat, Sheep
Specificity/Sensitivity	Reacts specifically with mouse 87 kDa protein
Immunogen	Synthetic peptide derived from Cterm domain of mouse NPAS4 protein

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:5000, ELISA 1:100-1:2000, Immunohistochemistry 1:100 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:100-1:1000

Publications

Wakasaya Y, Kawarabayashi T, Watanabe M et al. Factors responsible for neurofibrillary tangles and neuronal cell losses in tauopathy. *J Neurosci Res.* [PMID: 21312224]

Details:

Citation using the Unpurified form of this antibody.

West A, Dupre S, Yu L, Paton I et al. Npas4 is activated by melatonin, and drives the clock gene Cry1 in the ovine pars tuberalis. *Mol Endocrinol.* [PMID: 23598442] (IHC-P, ICC/IF, IF/IHC, Sheep)

Details:

Citation using the Unpurified form of this antibody.





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Products Related to NBP1-06574

NBP1-06574PEP	Npas4 Antibody Blocking Peptide
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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