

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	
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, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
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
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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