

Product Datasheet

BASP1 Antibody - BSA Free

NBP1-68985

Unit Size: 100 ul

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

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NBP1-68985

BASP1 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	23 kDa

Product Description

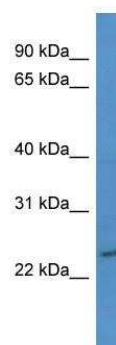
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	10409
Gene Symbol	BASP1
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 28833751).
Immunogen	Synthetic peptides corresponding to BASP1 (brain abundant, membrane attached signal protein 1) The peptide sequence was selected from the C terminal of BASP1. Peptide sequence APAAGEEPSKEEGEPKKTEAPAAPAAQETKSDGAPASDSKPGSSEAAPSS. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: BASP1 Antibody [NBP1-68985] - Titration: 0.2-1 ug/ml,
Positive Control: Jurkat cell lysate.



Publications

Houyoux N, Wattiez R, Ris L. A proteomic analysis of contextual fear conditioned rats reveals dynamic modifications in neuron and oligodendrocyte protein expression in the dentate gyrus Eur. J. Neurosci. 2017-08-22 [PMID: 28833751] (WB, Rat)





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Products Related to NBP1-68985

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22717	Recombinant Human BASP1 His Protein

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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