

Product Datasheet

Cortistatin Antibody - BSA Free

NBP1-69148

Unit Size: 100 ul

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

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NBP1-69148

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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	2 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	1325
Gene Symbol	CORT
Species	Human, Rat
Reactivity Notes	Rat reactivity reported in scientific literature (PMID: 30181699).
Immunogen	Synthetic peptides corresponding to CORT (cortistatin) The peptide sequence was selected from the N terminal of CORT. Peptide sequence MPLSPGLLLLLLSGATATAALPLEGGPTGRDSEHMQEAAGIRKSSLLTFL. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1.0 ug/ml, ELISA
Application Notes	Use in ELISA reported in scientific literature (PMID: 30181699).

Images

Western Blot: Cortistatin Antibody [NBP1-69148] - Titration: 0.2-1 ug/ml, Positive Control: 721_B cell lysate.



Publications

Lee B, Shim I, Lee H et al. Tetramethylpyrazine reverses anxiety-like behaviors in a rat model of post-traumatic stress disorder Korean J Physiol Pharmacol 2018-08-29 [PMID: 30181699] (ELISA, Rat)





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Products Related to NBP1-69148

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
M6000B-1	IL-6 [HRP]

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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