

Product Datasheet

COM1/p8 Antibody - BSA Free NBP1-98280

Unit Size: 100 ul

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

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NBP1-98280

COM1/p8 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	11 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	26471
Gene Symbol	NUPR1
Species	Human
Immunogen	The immunogen for this antibody is NUPR1 - C-terminal region. Peptide sequence PALVTGGGGRKGRKREAAANTNRPSGGHERKLVTKLQNSERKKRGARR. 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: COM1/p8 Antibody [NBP1-98280] - 293T Cell Lysate
1.0ug/ml, Gel Concentration: 10-20%



Publications

Matina Tsampoula, Isaak Tarampoulous, Theodora Manolakou, Elpinickie Ninou, Panagiotis K Politis The Neurodevelopmental Disorders Associated Gene Rnf113a Regulates Survival and Differentiation Properties of Neural Stem Cells. Stem cells (Dayton, Ohio) 2022-08-01 [PMID: 35429390]

Burda JE, O'Shea TM, Ao Y et al. Divergent transcriptional regulation of astrocyte reactivity across disorders Nature 2022-05-25 [PMID: 35614216] (IHC-Fr, Mouse)

Li A, Chen X, Jing Z, Chen J Trifluoperazine induces cellular apoptosis by inhibiting autophagy and targeting NUPR1 in multiple myeloma FEBS Open Bio 2020-08-18 [PMID: 32810364] (WB, Human)





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Products Related to NBP1-98280

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00026471-P01-10ug	Recombinant Human COM1/p8 GST (N-Term) 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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