

Product Datasheet

Nicotinic Acetylcholine Receptor epsilon Antibody - BSA Free NBP1-79951

Unit Size: 100ul

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

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NBP1-79951

Nicotinic Acetylcholine Receptor epsilon Antibody - BSA Free

Product Information	
Unit Size	100ul
Concentration	1 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	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	55 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	1145
Gene Symbol	CHRNE
Species	Human
Immunogen	Synthetic peptide directed towards the N terminal of human CHRNE. Peptide sequence GLLGRGVGKNEELRLYHHLFNNDPGSRPVREPEDTVTISLKVTLTNLIS. 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: Nicotinic Acetylcholine Receptor epsilon Antibody [NBP1-79951] - HepG2 cell lysate, concentration 1.25ug/ml.

**Publications**

Afshar Bakooshli M, Lippmann ES, Mulcahy B et al. A 3D culture model of innervated human skeletal muscle enables studies of the adult neuromuscular junction Elife 2019-05-14 [PMID: 31084710] (WB, Human)



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Products Related to NBP1-79951

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
550-AG-100	Agrin [Unconjugated]

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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