NEDD8 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Nedd8, Polyclonal Antibody
Full Product Name	Nedd8 (Rub1) (HRP)
Product Gene Name	anti-Nedd8 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservatives added. Labeled with Horseradish Peroxidase (HRP).
Purity/Purification	Purified from rabbit antiserum.
Specificity	Specific for the human NEDD8 protein. Reactivity has been confirmed with EGF-stimulated A431 cell lysate.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Note: Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates.
Immunogen	Synthetic peptide derived from the N-terminal sequence of human NEDD8.
Conjugate	HRP
Note	Preservative Free
Product Categories/Family for anti-Nedd8 antibody	Antibodies; Ubiquitin
Applications Tested/Suitable for anti-Nedd8 antibody	Western Blot (WB), ELISA (EIA)
Application Notes for anti-Nedd8 antibody	WB: 1-3ug/ml ELISA: 0.1-1.0ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-Nedd8 antibody	MBS6489565 is an antibody targeting Nedd8. Also known as Nedd8 (Rub1) (HRP). Reactive in Human. Host: Rabbit.
Product References and Citations for anti-Nedd8 antibody	1. Kumar, S Y, Cloning of a cDNA which encodes a novel ubiquitin-like protein. Biochem Biophys Res Commun 195(1): 393-399 (1993). 2. Kumar, S Y, Identification of a set of genes with developmentally down-regulated expression in the mouse brain. Biochem Biophys Res Commun 185(3): 1155-61 (1992). 3. Kamitani, T., et al. Characterization of NEDD8, a developmentally down-regulated ubiquitin-like protein. J Biol Chem 272(45): 28557-62 (1997).
Other Notes	Small volumes of anti-Nedd8 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Nedd8. It may not necessarily be applicable to this product.

Protein Family	NEDD8

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