

Rabbit anti-Human Nrpb2 Polyclonal Antibody | anti-Nrpb2 antibody

Mouse Nrpb2 Antibody (C-term)

CATALOG # AAA288157	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

Nrpb2; Polyclonal Antibody; Mouse Nrpb2 Antibody (C-term); Nuclear receptor-binding protein 2; Nrpb2 {ECO:0000312|EMBL:AAH124371; ECO:0000312|MGI:MGI:2385017}; anti-Nrpb2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Nrpb2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 454-482 amino acids from the C-terminal region of mouse Nrpb2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	454-482
Sequence Length	258
Applicable Applications for anti-Nrpb2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Mouse Nrpb2 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of Mouse Nrpb2 Antibody (C-term)) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

Mouse Nrpb2 Antibody (C-term) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the Nrpb2 antibody detected the Nrpb2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Nrbp2 antibody	Nrbp2 may regulate apoptosis of neural progenitor cells during their differentiation.
References	Larsson, J., et al. Mol. Cell. Neurosci. 39(1):32-39(2008) Sajedi, E., et al. Biochim. Biophys. Acta 1783(1):131-143(2008)

NCBI AND UNIPROT INFORMATION

NCBI GI #	21450055
NCBI GeneID	223649
NCBI Accession #	NP_659096.1
NCBI GenBank Nucleotide #	NM_144847.1
UniProt Accession #	Q91V36; Q8R3M0
Molecular Weight	57348
NCBI Official Full Name	nuclear receptor-binding protein 2
NCBI Official Synonym Full Names	nuclear receptor binding protein 2
NCBI Official Symbol	Nrbp2
NCBI Official Synonym Symbols	BC011468
NCBI Protein Information	nuclear receptor-binding protein 2
UniProt Protein Name	Nuclear receptor-binding protein 2
UniProt Gene Name	Nrbp2
UniProt Entry Name	NRBP2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nrbp2-antibody-immunohistochemistry-western-blot-elisa/288157>