Rabbit anti-Human, Mouse Nucleobindin 2 (NUCB2) Polyclonal Antibody | anti-NUCB2 antibody

Polyclonal Antibody to Nucleobindin 2 (NUCB2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132382	**Rabbit**	**Human, Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

PRODUCT SYNONYMS

Nucleobindin 2 (NUCB2); Polyclonal Antibody; Polyclonal Antibody to Nucleobindin 2 (NUCB2); anti-NUCB2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NUCB2. It has been selected for its ability to recognize NUCB2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-RQEVGRLR MLIKAKLDSL QDIGMDHQAL LKQFDHLNHL NPDKFESTDL DMLIKAATSD LEHYDKTRHE EFKKYEMMKE HERREYLKTL NEEKRKEEES KFEEMKKKHE NHPKVNHPGS KDQLKEVWEE TDGLDPNDFD P
Sequence Length	420
Applicable Applications for anti-NUCB2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NUCB2 (Arg108~Pro246) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Spleen tissue

WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826870
NCBI GeneID	4925
NCBI Accession #	NP_005004.1
NCBI GenBank Nucleotide #	NM_005013.3
UniProt Accession #	P80303; Q8NFT5; A8K642; D3DQX5
Molecular Weight	50,201 Da
NCBI Official Full Name	nucleobindin-2 isoform 1 preproprotein
NCBI Official Synonym Full Names	nucleobindin 2
NCBI Official Symbol	NUCB2
NCBI Official Synonym Symbols	NEFA; HEL-S-109
NCBI Protein Information	nucleobindin-2
UniProt Protein Name	Nucleobindin-2
UniProt Gene Name	**NUCB2**
UniProt Synonym Gene Names	NEFA

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/nucleobindin-2-nucb2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132382