

Rabbit NUCB1 Polyclonal Antibody | anti-NUCB1 antibody

NUCB1 antibody - C-terminal region

CATALOG # AAA201806	HOST Rabbit	REACTIVITY Dog, Mouse, Rat	APPLICATIONS Immunohistochemistry
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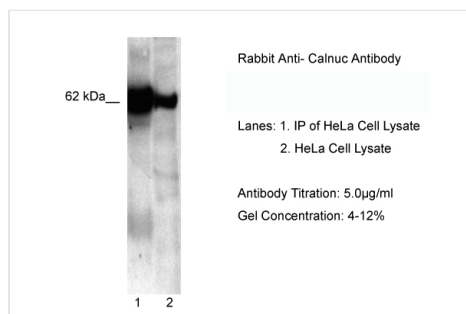
PRODUCT SYNONYMS

NUCB1; Polyclonal Antibody; NUCB1 antibody - C-terminal region; anti-NUCB1 antibody

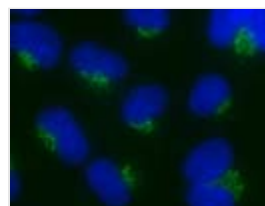
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Dog, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SQ PDGQLQFRAD TGDAPVPAPA GDQKDVPAE KKVPEQPPVL PQLDSQHL
Sequence Length	459
Applicable Applications for anti-NUCB1 antibody	IHC (Immunohistochemistry)
Homology	Dog: 78%; Mouse: 92%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide corresponding to a region of Rat
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Rat NRK



WB (Western Blot)

WB Suggested Anti-NUCB1 Antibody Titration: 5.0 µg/ml Positive Control: HeLa cell lysate

ADDITIONAL INFORMATION

Related Product Information for anti-NUCB1 antibody

This is a rabbit polyclonal antibody against NUCB1. It was validated on Western Blot and immunohistochemistry

Target Description: An extracellular calcium binding protein of the mineralized matrix of bone [Calnuc or RGD:620030]. Also useful as a Golgi marker in immunohistochemistry (1:100 dilution).

Product Categories/Family for anti-NUCB1 antibody

Polyclonal; Various; DNA/RNA/Protein Interactions; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758210
NCBI GeneID	84595
NCBI Accession #	NP_445915
NCBI GenBank Nucleotide #	NM_053463.1
UniProt Accession #	Q63083
Molecular Weight	54kDa
NCBI Official Full Name	nucleobindin-1
NCBI Official Synonym Full Names	nucleobindin 1
NCBI Official Symbol	Nucb1
NCBI Official Synonym Symbols	Nucb
NCBI Protein Information	nucleobindin-1
UniProt Protein Name	Nucleobindin-1
UniProt Gene Name	Nucb1
UniProt Synonym Gene Names	Nuc

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/nucb1-antibody-immunohistochemistry-elisa/201806>