

Rabbit NAB1 Polyclonal Antibody | anti-NAB1 antibody

NAB1 antibody - N-terminal region

CATALOG # AAA197274	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

NAB1; Polyclonal Antibody; NAB1 antibody - N-terminal region; anti-NAB1 antibody

PRODUCT SPECIFICATIONS

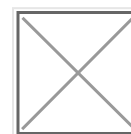
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AL RDWVTNPGLF NQPLTSLPVS SIPIYKLPEG SPTWLGISCS SYERSSNA
Sequence Length	487
Applicable Applications for anti-NAB1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 92%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 85%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human NAB1
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



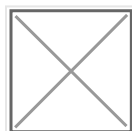
WB (Western Blot)

WB Suggested Anti-NAB1 Antibody Titration: 0.2-1 ug/ml Positive Control: Transfected 293T



IHC (Immunohistochemistry)

Immunohistochemistry with Human Prostate lysate tissue at an antibody concentration of 5.0ug/ml using anti-NAB1 antibody



IHC (Immunohistochemistry)

Human Intestine

ADDITIONAL INFORMATION

Related Product Information for anti-NAB1 antibody	This is a rabbit polyclonal antibody against NAB1. It was validated on Western Blot and immunohistochemistry Target Description: NAB1 belongs to the NAB family and acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2.
Product Categories/Family for anti-NAB1 antibody	Polyclonal; Transcription Regulation; Transcription Regulation; Immunohistochemistry; Transcription Factors; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923348
NCBI GeneID	4664
NCBI Accession #	NP_005957
NCBI GenBank Nucleotide #	NM_005966
UniProt Accession #	Q13506
Molecular Weight	54kDa
NCBI Official Full Name	NGFI-A-binding protein 1 isoform 1
NCBI Official Synonym Full Names	NGFI-A binding protein 1
NCBI Official Symbol	NAB1
NCBI Protein Information	NGFI-A-binding protein 1
UniProt Protein Name	NGFI-A-binding protein 1
UniProt Gene Name	NAB1
UniProt Entry Name	NAB1_HUMAN

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/nab1-antibody-western-blot-immunohistochemistry-elisa/197274>