Rabbit RIOX2 Polyclonal Antibody | anti-RIOX2 antibody

RIOX2 Antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198521	**Rabbit**	**Horse, Human, Pig, Rabbit, Rat**	**Western Blot, Immunohistochemistry**

PRODUCT SYNONYMS

RIOX2; Polyclonal Antibody; RIOX2 Antibody - N-terminal region; anti-RIOX2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Horse, Human, Pig, Rabbit, 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	Syntheticp eptideloca tedwithint hefollowin gregion:MP KKAKPTGSGK EEGPAPCKQM KLEAAGGPSA LNFDSPSSLF ESLISPIK
Sequence Length	280
Applicable Applications for anti-RIOX2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Horse: 79%; Human: 100%; Pig: 86%; Rabbit: 79%; Rat: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MINA
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-MINA Antibody Titration: 0.25ug/mlELISA Titer: 1:62500Positive Control: Human Thymus

IHC (Immunohistochemistry)
Human Intestine

ADDITIONAL INFORMATION

Related Product Information for anti-RIOX2 antibody	This is a rabbit polyclonal antibody against MINA. It was validated on Western Blot and immunohistochemistry Target Description: MINA is a c-Myc (MYC; MIM 190080) target gene that may play a role in cell proliferation or regulation of cell growth. (Tsuneoka et al., 2002 [PubMed 12091391]; Zhang et al., 2005 [PubMed 15897898]).[supplied by OMIM, May 2008]
Product Categories/Family for anti-RIOX2 antibody	Polyclonal; Chromatin & Nuclear Signaling; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	110227621
NCBI GeneID	84864
NCBI Accession #	NP_694822
NCBI GenBank Nucleotide #	NM_153182
UniProt Accession #	Q8IUF6; Q8IUF8
Molecular Weight	32kDa
NCBI Official Full Name	ribosomal oxygenase 2 isoform a
NCBI Official Synonym Full Names	ribosomal oxygenase 2
NCBI Official Symbol	RIOX2
NCBI Official Synonym Symbols	ROX; MDIG; MINA; NO52; JMJD10; MINA53
NCBI Protein Information	ribosomal oxygenase 2

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/riox2-antibody-western-blot-immunohistochemistry-elisa/198521