

Rabbit EYA3 Polyclonal Antibody | anti-EYA3 antibody

EYA3 antibody - middle region

CATALOG # AAA197337	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

EYA3; Polyclonal Antibody; EYA3 antibody - middle region; anti-EYA3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep
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: QSRKNTSKNRG KRKADATSSQ DSELERVFLW DLDETIIIFH SLLTGSYA
Sequence Length	573
Applicable Applications for anti-EYA3 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 92%; Dog: 92%; Guinea Pig: 92%; Horse: 92%; Human: 100%; Mouse: 92%; Rabbit: 92%; Rat: 92%; Sheep: 92%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human EYA3
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-EYA3 Antibody Titration: 0.05-1.0ug/ml Positive Control: HepG2 cell lysate


IHC (Immunohistochemistry)

Human Skeletal Muscle

ADDITIONAL INFORMATION

Related Product Information for anti-EYA3 antibody	This is a rabbit polyclonal antibody against EYA3. It was validated on Western Blot and immunohistochemistry Target Description: Eyes absent homolog 3 (EYA3) is a member of the eyes absent (EYA) family of proteins. This protein may act as a transcriptional activator and have a role during development. A similar protein in mice can act as a transcriptional activator. Two transcript variants encoding distinct isoforms have been identified for this gene.
Product Categories/Family for anti-EYA3 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Developmental Biology ; Immunohistochemistry ; Cell Structure ; DNA Repair ; Phosphorylation ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	26667243
NCBI GeneID	2140
NCBI Accession #	NP_001981
NCBI GenBank Nucleotide #	NM_001990
UniProt Accession #	Q99504
Molecular Weight	63kDa
NCBI Official Full Name	eyes absent homolog 3 isoform a
NCBI Official Synonym Full Names	EYA transcriptional coactivator and phosphatase 3
NCBI Official Symbol	EYA3
NCBI Protein Information	eyes absent homolog 3
UniProt Protein Name	Eyes absent homolog 3
UniProt Gene Name	EYA3
UniProt Entry Name	EYA3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/eya3-antibody-western-blot-immunohistochemistry-elisa/197337>