

Rabbit ANKHD1 Polyclonal Antibody | anti-ANKHD1 antibody

ANKHD1 Polyclonal Antibody

CATALOG # AAA167204	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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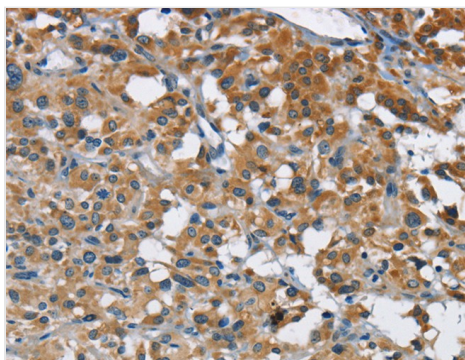
PRODUCT SYNONYMS

ANKHD1; Polyclonal Antibody; ANKHD1 Polyclonal Antibody; MASK; VBARP; PP2500; anti-ANKHD1 antibody

PRODUCT SPECIFICATIONS

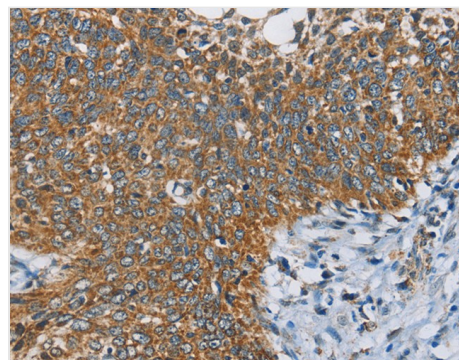
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.5mg/mL (varies by lot)
Sequence Length	581
Applicable Applications for anti-ANKHD1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human ANKHD1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ANKHD1 Polyclonal Antibody at dilution 1:40



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ANKHD1 Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-ANKHD1 antibody	This gene encodes a protein with multiple ankyrin repeat domains and a single KH-domain. The protein is thought to function as a scaffolding protein, and it may be involved in the regulation of caspases and thereby play an antiapoptotic role in cell survival. Alternative splicing results in multiple transcript variants, one of which generates a fusion transcript (MASK-BP3) with the downstream eIF4E-binding protein 3 (EIF4EBP3) gene, resulting in a protein comprised of the ANKHD1 sequence for the majority of the protein and a different C-terminus due to an alternate reading frame for the EIF4EBP3 segments.
Product Categories/Family for anti-ANKHD1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	308044526
NCBI GeneID	54882
NCBI Accession #	NP_001183959.1
NCBI GenBank Nucleotide #	NM_001197030.1
Molecular Weight	277,175 Da
NCBI Official Full Name	ankyrin repeat and KH domain-containing protein 1 isoform 4
NCBI Official Synonym Full Names	ankyrin repeat and KH domain containing 1
NCBI Official Symbol	ANKHD1
NCBI Official Synonym Symbols	MASK; VBARP; PP2500
NCBI Protein Information	ankyrin repeat and KH domain-containing protein 1; HIV-1 Vpr-binding ankyrin repeat protein; multiple ankyrin repeats, single KH-domain homolog
UniProt Protein Name	Ankyrin repeat and KH domain-containing protein 1
UniProt Gene Name	ANKHD1
UniProt Synonym Gene Names	KIAA1085; MASK; VBARP; hMASK
UniProt Entry Name	ANKH1_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://www.aaabiotech.com/polyclonal/ankhd1-antibody-immunohistochemistry-elisa/167204>