

Rabbit C3orf10 Polyclonal Antibody | anti-BRK1 antibody

C3orf10 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200134	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rat, Zebrafish	Western Blot, Immunohistochemistry

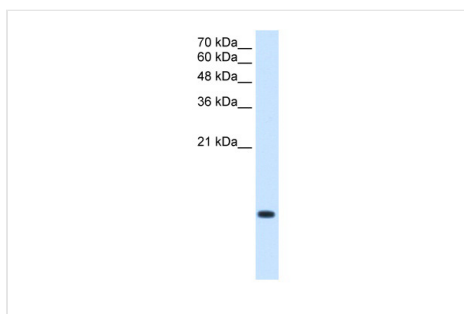
PRODUCT SYNONYMS

C3orf10; Polyclonal Antibody; C3orf10 antibody - middle region; anti-BRK1 antibody

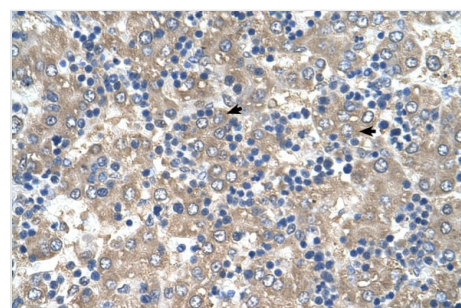
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rat, Zebrafish
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: YI EITSSIKKI ADFLNSFDMS CRSRLATLNE KLTALERRIE YIEARVTK
Sequence Length	75
Applicable Applications for anti-BRK1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human C3orf10
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 Antibody Titration: 2.5ug/ml Positive Control: HepG2


IHC (Immunohistochemistry)

Human Liver

ADDITIONAL INFORMATION

Related Product Information for anti-BRK1 antibody

This is a rabbit polyclonal antibody against C3orf10. It was validated on Western Blot and immunohistochemistry

Target Description: C3orf10 is involved in regulation of actin and microtubule organization. It is a part of a WAVE complex that activates the Arp2/3 complex.

Product Categories/Family for anti-BRK1 antibody	Polyclonal; Signal Proteins; Lymphocyte Signaling; Membrane Protein; Developmental Biology; Immunohistochemistry; Receptors
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NCBI AND UNIPROT INFORMATION

NCBI GI #	27544939
NCBI GeneID	55845
NCBI Accession #	NP_060932
NCBI GenBank Nucleotide #	NM_018462
UniProt Accession #	Q8WUW1
Molecular Weight	9kDa
NCBI Official Full Name	protein BRICK1
NCBI Official Synonym Full Names	BRICK1 subunit of SCAR/WAVE actin nucleating complex
NCBI Official Symbol	BRK1
NCBI Official Synonym Symbols	MDS027; hHBrk1; C3orf10; HSPC300
NCBI Protein Information	protein BRICK1
UniProt Protein Name	Protein BRICK1
UniProt Gene Name	BRK1
UniProt Synonym Gene Names	C3orf10; BRK1

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/c3orf10-antibody-western-blot-immunohistochemistry-elisa/200134>