

Rabbit anti-Human, Rat KBTBA Polyclonal Antibody | anti-KBTBA antibody

KBTBA Antibody

CATALOG # AAA319545	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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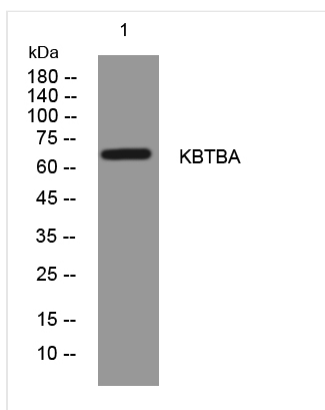
PRODUCT SYNONYMS

KBTBA; Polyclonal Antibody; KBTBA Antibody; anti-KBTBA antibody

PRODUCT SPECIFICATIONS

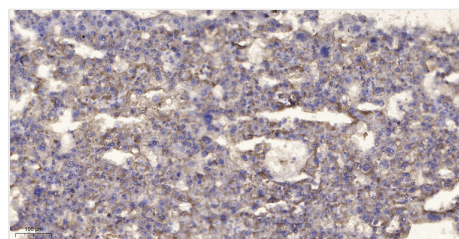
Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of KBTBA at Human/Rat
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-KBTBA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human KBTBA AA range: 268-318
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-KBTBA antibody	This gene is a member of the kelch-like family. The encoded protein contains a BACK domain, a BTB/POZ domain, and 5 Kelch repeats. This protein is thought to function in skeletal muscle development and maintenance. Mutations in this gene have been associated with nemaline myopathy (NM), a rare congenital muscle disorder. [provided by RefSeq, Mar 2015]
Product Categories/Family for anti-KBTBA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	42741669
NCBI GeneID	10324
NCBI Accession #	NP_006054.2
NCBI GenBank Nucleotide #	NM_006063.2
UniProt Accession #	O60662; Q53R42
Molecular Weight	68,037 Da
NCBI Official Full Name	kelch-like protein 41
NCBI Official Synonym Full Names	kelch-like family member 41
NCBI Official Symbol	KLHL41
NCBI Official Synonym Symbols	Krp1; KBTBD10; SARCOSIN
NCBI Protein Information	kelch-like protein 41; kelch-like 41; kel-like protein 23; kelch-related protein 1; sarcomeric muscle protein; kelch repeat and BTB (POZ) domain containing 10; kelch repeat and BTB domain-containing protein 10
UniProt Protein Name	Kelch-like protein 41
UniProt Gene Name	KLHL41
UniProt Synonym Gene Names	KBTBD10; KRP1
UniProt Entry Name	KLH41_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/kbtba-antibody-immunohistochemistry-western-blot-elisa/319545>