

Rabbit anti-Human KBTBD7 Polyclonal Antibody | anti-KBTBD7 antibody

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CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA244116	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

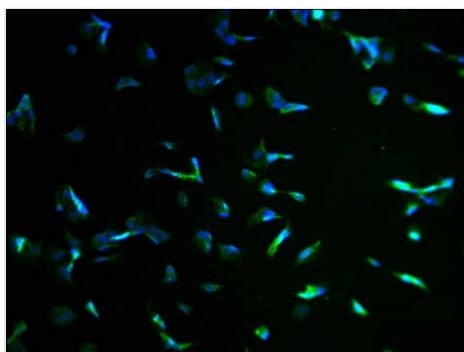
PRODUCT SYNONYMS

KBTBD7; Polyclonal Antibody; Rabbit anti-Human KBTBD7 Polyclonal Antibody; Kelch repeat and BTB domain-containing protein 7; KBTBD7 Antibody; anti-KBTBD7 antibody

PRODUCT SPECIFICATIONS

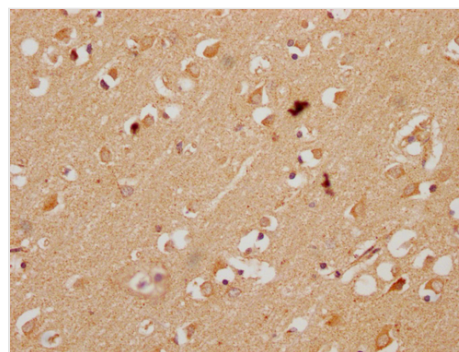
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid. Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH7.4
Applicable Applications for anti-KBTBD7 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen Species	Human
Immunogen	Recombinant Human Kelch repeat and BTB domain-containing protein 7 protein (475-684aa)
Conjugation	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



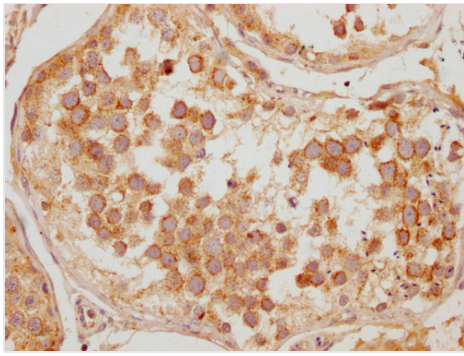
IF (Immunofluorescence)

Immunofluorescence staining of MCF-7 cells with at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image of diluted at 1:200 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



IHC (Immunohistochemistry)

IHC image of diluted at 1:200 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.

ADDITIONAL INFORMATION

Related Product Information for anti-KBTBD7 antibody	Cul3-RING ubiquitin ligase complex, cytosol, MAPK cascade, post-translational protein modification
Product Categories/Family for anti-KBTBD7 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	21359972
NCBI GeneID	84078
NCBI Accession #	NP_115514
NCBI GenBank Nucleotide #	NM_032138.4
UniProt Accession #	Q8WVZ9; Q5T6Y7; Q8NB99; Q9H0I6; B5TZ86
Molecular Weight	77,163 Da
NCBI Official Full Name	kelch repeat and BTB domain-containing protein 7
NCBI Official Synonym Full Names	kelch repeat and BTB (POZ) domain containing 7
NCBI Official Symbol	KBTBD7
NCBI Protein Information	kelch repeat and BTB domain-containing protein 7
UniProt Protein Name	Kelch repeat and BTB domain-containing protein 7
UniProt Gene Name	KBTBD7
UniProt Entry Name	KBTB7_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/kbtbd7-antibody-immunofluorescence-immunohistochemistry-elisa/244116>