

Rabbit anti-Human, Mouse TOB2 Polyclonal Antibody | anti-TOB2 antibody

TOB2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231497	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

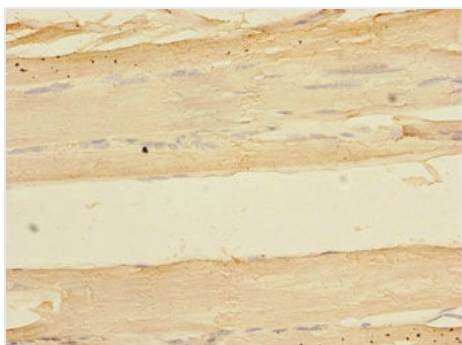
PRODUCT SYNONYMS

TOB2; Polyclonal Antibody; TOB2 Antibody; Protein Tob2; Protein Tob4; Transducer of erbB-2 2; KIAA1663; TOB4; TROB2; anti-TOB2 antibody

PRODUCT SPECIFICATIONS

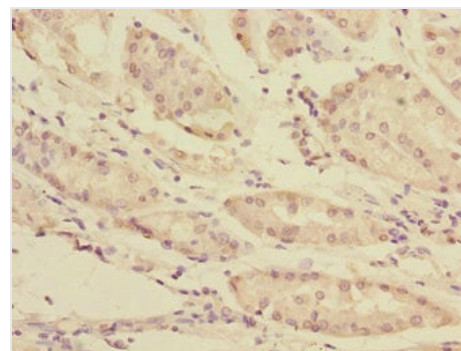
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	344
Applicable Applications for anti-TOB2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Protein Tob2 protein (N-70AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-18551
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



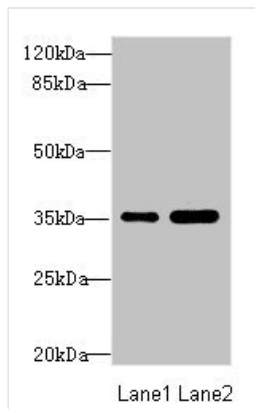
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human skeletal Muscle using AAA231497 at dilution 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA231497 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TOB2 antibody at 1.89ug/mlLane 1: Mouse skeletal muscle tissueLane 2: Mouse heart tissueSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 37,28 kDaObserved band size: 37 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TOB2 antibody

Anti-proliferative protein inhibits cell cycle progression from the G0/G1 to S phases.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706739
NCBI GeneID	10766
NCBI Accession #	NP_057356.1
NCBI GenBank Nucleotide #	NM_016272.3
UniProt Accession #	Q14106; Q6FHR7; Q6PIT9; Q9BY97; Q9UBI0
Molecular Weight	27,192 Da
NCBI Official Full Name	protein Tob2
NCBI Official Synonym Full Names	transducer of ERBB2, 2
NCBI Official Symbol	TOB2
NCBI Official Synonym Symbols	TOB4; TOBL; APRO5; TROB2
NCBI Protein Information	protein Tob2
UniProt Protein Name	Protein Tob2
UniProt Gene Name	TOB2
UniProt Synonym Gene Names	KIAA1663; TOB4; TROB2
UniProt Entry Name	TOB2_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://stage.aaabiotech.com/polyclonal/tob2-antibody-immunohistochemistry-western-blot-elisa/231497>