

Rabbit TIDC1 Polyclonal Antibody | anti-TIDC1 antibody

TIDC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA319903	Rabbit	Human, Mouse, Rat	Immunohistochemistry, ELISA, Western Blot

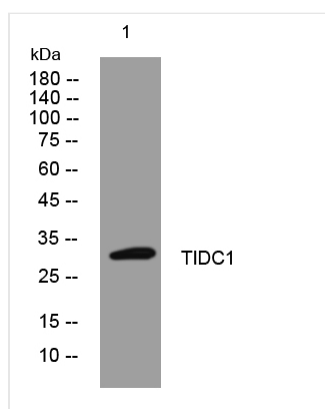
PRODUCT SYNONYMS

TIDC1; Polyclonal Antibody; TIDC1 Antibody; anti-TIDC1 antibody

PRODUCT SPECIFICATIONS

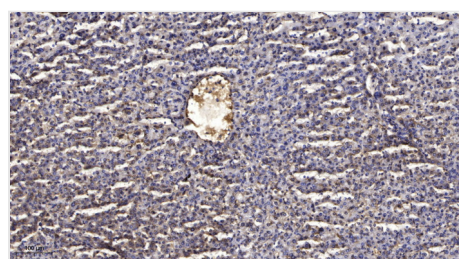
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of TIDC1 at Human/Mouse/Rat
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-TIDC1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human TIDC1 AA range: 74-124
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from VEC 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

Product Categories/Family for anti-TIDC1 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	59710109
NCBI GeneID	51300
NCBI Accession #	NP_057673.2
NCBI GenBank Nucleotide #	NM_016589.3
UniProt Accession #	Q9NPL8; Q6IAJ7; Q6UWU6; Q9NPR3; Q9NPS5; Q9P0Y6; D3DN81
Molecular Weight	32,178 Da
NCBI Official Full Name	complex I assembly factor TIMMDC1, mitochondrial
NCBI Official Synonym Full Names	translocase of inner mitochondrial membrane domain containing 1
NCBI Official Symbol	TIMMDC1
NCBI Official Synonym Symbols	C3orf1
NCBI Protein Information	complex I assembly factor TIMMDC1, mitochondrial; M5-14 protein; transmembrane protein C3orf1; translocase of inner mitochondrial membrane domain-containing protein 1
UniProt Protein Name	Complex I assembly factor TIMMDC1, mitochondrial
UniProt Gene Name	TIMMDC1
UniProt Synonym Gene Names	C3orf1; UNQ247/PRO284; TIMM domain containing-protein 1
UniProt Entry Name	TIDC1_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/tidc1-antibody-immunohistochemistry-western-blot-elisa/319903>