

Rabbit TBC1D21 Polyclonal Antibody | anti-TBC1D21 antibody

TBC1D21 Polyclonal Antibody

CATALOG # AAA166272	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

TBC1D21; Polyclonal Antibody; TBC1D21 Polyclonal Antibody; MgcRabGAP; anti-TBC1D21 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.9mg/mL (varies by lot)
Sequence Length	336
Applicable Applications for anti-TBC1D21 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human TBC1D21
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TBC1D21 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TBC1D21 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-TBC1D21 antibody	TBC1D21 gene (TBC1 domain family member 21) is located on human chromosome 15, acts as a GTPase-activating protein for Rab family proteins. Rab family proteins comprise G proteins of the Ras superfamily that belong to a protein superfamily of small GTPases. Approximately 70 types of Rabs have been identified in humans. They are regulators of membrane traffic, including vesicle formation, vesicle movement along actin and tubulin networks, and membrane fusion.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	59798963
NCBI GeneID	161514

Molecular Weight	34,961 Da
NCBI Official Full Name	TBC1 domain family member 21
NCBI Official Synonym Full Names	TBC1 domain family, member 21
NCBI Official Symbol	TBC1D21
NCBI Official Synonym Symbols	MgcRabGAP
NCBI Protein Information	TBC1 domain family member 21; male germ cell-specific expressed, containing a RabGAP domain
UniProt Protein Name	TBC1 domain family member 21
UniProt Gene Name	TBC1D21
UniProt Entry Name	TBC21_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/tbc1d21-antibody-immunohistochemistry-elisa/166272>