

Rabbit anti-Human, Mouse Integrin Alpha FG GAP Repeat Containing Protein 1 (ITFG1) Polyclonal Antibody | anti-ITFG1 antibody

Polyclonal Antibody to Integrin Alpha FG GAP Repeat Containing Protein 1 (ITFG1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135351	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

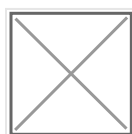
PRODUCT SYNONYMS

Integrin Alpha FG GAP Repeat Containing Protein 1 (ITFG1); Polyclonal Antibody; Polyclonal Antibody to Integrin Alpha FG GAP Repeat Containing Protein 1 (ITFG1); anti-ITFG1 antibody

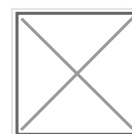
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ITFG1. It has been selected for its ability to recognize ITFG1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- DLNSDKQTDL FVLRERNDLI VFLADQNAPY FKPKVKVSFK NHSALITSVV PGDYDGDSQM DVLLTYLPKN YAKSELGAVI FWGQNQTLDP NNMTILNRTF QDEPLIMDFN GDLIPDIFGI TNESNQPIQL LGGNLSWHPA LTTTSKMRIP HSHAFIDLTE DFTADLFLTT LNATTSTFQF EIWENLDGNF SVSTIL
Sequence Length	272
Applicable Applications for anti-ITFG1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ITFG1 (Asp55~Asp306) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Liver Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	756761748
NCBI GeneID	81533
NCBI Accession #	NP_001291931.1
NCBI GenBank Nucleotide #	NM_001305002.1
UniProt Accession #	Q8TB96; Q96SR4; Q9BRE2; Q9H2V9
Molecular Weight	68,108 Da
NCBI Official Full Name	T-cell immunomodulatory protein isoform 2
NCBI Official Synonym Full Names	integrin alpha FG-GAP repeat containing 1
NCBI Official Symbol	ITFG1
NCBI Official Synonym Symbols	TIP; CDA08; LNKN-1; 2310047C21Rik
NCBI Protein Information	T-cell immunomodulatory protein
UniProt Protein Name	T-cell immunomodulatory protein
UniProt Gene Name	ITFG1
UniProt Synonym Gene Names	Protein TIP

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/integrin-alpha-fg-gap-repeat-containing-protein-1-itfg1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135351>