

Rabbit Latent Transforming Growth Factor Beta Binding Protein 1 Polyclonal Antibody | anti-LTBP1 antibody

Polyclonal Antibody to Latent Transforming Growth Factor Beta Binding Protein 1 (LTBP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143232	Rabbit	Human, Mouse, Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

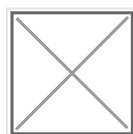
PRODUCT SYNONYMS

Latent Transforming Growth Factor Beta Binding Protein 1; Polyclonal Antibody; Polyclonal Antibody to Latent Transforming Growth Factor Beta Binding Protein 1 (LTBP1); anti-LTBP1 antibody

PRODUCT SPECIFICATIONS

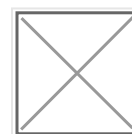
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.34mg/ml (varies by lot)
Applicable Applications for anti-LTBP1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant LTBP1 (Asp1424~Glu1721) expressed in E.coli
Cross Reactivity	Human
Conjugate	No Conjugate
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	261337167
NCBI GeneID	4052
NCBI Accession #	NP_000618.3
NCBI GenBank Nucleotide #	NM_000627.3
UniProt Accession #	Q14766; P22064; Q53SD8; Q53SF3; Q53SG1; Q59HF7; Q8TD95; A1L3V1
NCBI Official Full Name	latent-transforming growth factor beta-binding protein 1 isoform LTBP-1S
NCBI Official Synonym Full Names	latent transforming growth factor beta binding protein 1
NCBI Official Symbol	LTBP1
NCBI Protein Information	latent-transforming growth factor beta-binding protein 1
UniProt Protein Name	Latent-transforming growth factor beta-binding protein 1
UniProt Gene Name	LTBP1
UniProt Synonym Gene Names	LTBP-1; TGF-beta1-BP-1

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/latent-transforming-growth-factor-beta-binding-protein-1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/143232>