

Rabbit Tumor Necrosis Factor Beta (TNFb) Polyclonal Antibody | anti-TNFb antibody

Polyclonal Antibody to Tumor Necrosis Factor Beta (TNFb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131422	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Tumor Necrosis Factor Beta (TNFb); Polyclonal Antibody; Polyclonal Antibody to Tumor Necrosis Factor Beta (TNFb); anti-TNFb antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TNFb. It has been selected for its ability to recognize TNFb in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.84mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-PQKHLTHG ILKPAHLVG YPSKQNSLLW RASTDRAFLR HGFSLSNNSL LIPTSGLYFV YSQVVFSGES CSPRAIPTPI YLAHEVQLFS SQYPFHVPLL SAQKSVYPGL QGPWVRSMYQ GAVFLLSKGD QLSTHTDGIS HLHFSPSSVF FGAFAL
Sequence Length	205
Applicable Applications for anti-TNFb antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TNFb (Pro49-Leu202) expressed in E.coli.
Cross Reactivity	Mouse
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: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Mouse Thymus lysate; Primary Ab: 2ug/mL Rabbit Anti-Mouse TNFb
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7106343
NCBI GeneID	16992
NCBI Accession #	NP_034865.1
NCBI GenBank Nucleotide #	NM_010735.2
UniProt Accession #	P09225
Molecular Weight	21,999 Da
NCBI Official Full Name	lymphotoxin-alpha
NCBI Official Synonym Full Names	lymphotoxin A
NCBI Official Symbol	Lta
NCBI Official Synonym Symbols	LT; Ltx; Tnfb; LT[a]; LT-[a]; TNFSF1; Tnlg1e; hlb382; LTalpha; Tnfsf1b; LT-alpha; TNF-beta
NCBI Protein Information	lymphotoxin-alpha
UniProt Protein Name	Lymphotoxin-alpha
UniProt Gene Name	Lta
UniProt Synonym Gene Names	Tnfb; Tnfsf1; LT-alpha

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tumor-necrosis-factor-beta-tnfb-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131422>