

Polyclonal Antibody to Tumor Necrosis Factor Beta (TNFb)

Tumor Necrosis Factor Beta
Catalog # AP74569

Product Information

Application	WB
Primary Accession	P26445
Reactivity	Pig
Host	Rabbit
Clonality	Polyclonal
Calculated MW	21960

Additional Information

Gene ID	407742
Other Names	LT; LTA; TNF-B; TNFSF1; Tumor Necrosis Factor Ligand Superfamily Member 1; Lymphotoxin Alpha
Target/Specificity	Sus scrofa; Porcine (Pig)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	LTA
Synonyms	TNFB, TNFSF1
Function	Cytokine that in its homotrimeric form binds to TNFRSF1A/TNFR1, TNFRSF1B/TNFR and TNFRSF14/HVEM (By similarity). In its heterotrimeric form with LTB binds to TNFRSF3/LTBR. Lymphotoxin is produced by lymphocytes and is cytotoxic for a wide range of tumor cells in vitro and in vivo.
Cellular Location	Secreted. Membrane. Note=The homotrimer is secreted. The heterotrimer is membrane- associated.

Images

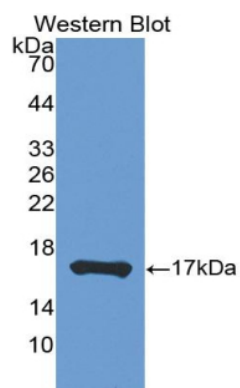


Figure. Western Blot; Sample: Recombinant TNFb, Pig.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.