

Rabbit anti-Sheep Tumor necrosis factor Polyclonal Antibody

Rabbit anti-sheep Tumor necrosis factor polyclonal Antibody, Biotin conjugated

CATALOG # AAA119084	HOST Rabbit	REACTIVITY Sheep	APPLICATIONS ELISA
-------------------------------	-----------------------	----------------------------	------------------------------

PRODUCT SYNONYMS

Tumor necrosis factor; Polyclonal Antibody; Rabbit anti-sheep Tumor necrosis factor polyclonal Antibody; Biotin conjugated; Tumor necrosis factor (Cachectin) (TNF- α) (Tumor necrosis factor ligand superfamily member 2) (TNF- α) [Cleaved into: Tumor necrosis factor; membrane form (N-terminal fragment) (NTF); Intracellular domain 1 (ICD1); Intracellular domain 2 (ICD2); C-domain 1; C-domain 2; soluble form]; TNF; TNFA TNFSF2; anti-Tumor necrosis factor antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Sheep
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Applicable Applications for anti-Tumor necrosis factor antibody	ELISA
Immunogen	Recombinant Sheep Tumor necrosis factor protein (78-234AA)
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Species	Ovis aries (Sheep)
Research Area	Others
Target Names	TNF
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-Tumor necrosis factor antibody	Cytokine that binds to TNFRSF1A/TNFR1 and TNFRSF1B/TNFR. It is mainly secreted by macrophages and can induce cell death of certain tumor cell lines. It is potent pyrogen causing fever by direct action or by stimulation of interleukin-1 secretion and is implicated in the induction of cachexia, Under certain conditions it can stimulate cell proliferation and induce cell differentiation. The TNF intracellular domain (ICD) form induces IL12 production in dendritic cells
---	--

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.