

Product Datasheet

TNF-a Mouse mAb

Catalog No: AB3273

Reactivity: Human

Isotype: Mouse IgG1

Applications: Elisa



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Information

UniProt ID: P01375

All Names: TNF-alpha; TNF-a; Cachectin; Tumor necrosis factor; TNFA; TNFSF2; tnf alpha;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

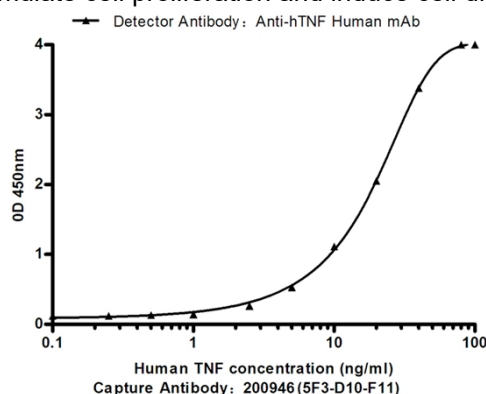
Molecular Wt.: KDa

Application

Elisa

Background

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.



Standard Curve for TNF-a: Capture Antibody Mouse mAb 200946 to TNF-a at 4µg/ml and Anti-hTNF Human antibody for detecting.

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