## TNFA Antibody [#C10265]

Catalog Number:C10265Concentration:1mg/mlSwiss-Prot No.:P01375

Other Names: Protein name Tumor necrosis factor [Precursor], TNF-alpha, Tumor necrosis factor ligand

superfamily member 2, TNF-a, Cachectin, Tumor necrosis factor, membrane form, Tumor necrosis

factor, soluble form, TNF, TNFA, TNFSF2

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human TNFA.

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

**Specificity:** TNFA antibody detects endogenous levels of total TNFA protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%);

Rat (Identities = 100%, Positives = 100%)

**Applications:** IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:10000

**References:** Neville M.J., J. Immunol. 162:4745-4754(1999).

Xie T., Genome Res. 13:2621-2636(2003).

Kim Y.J., Hum. Mol. Genet. 12:2541-2546(2003).

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