

## **Antibodies Product Datasheet**

Product Name:	TNF-α Antibody
Catalog Number:	C10265
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human TNFA. AA range:141-190
Concentration:	1 mg/ml
Gene Name:	TNF
Protein Name:	Tumor necrosis factor
Other Name:	TNF; TNFA; TNFSF2; Tumor necrosis factor; Cachectin; TNF-alpha; Tumor necrosis factor ligand superfamily member 2; TNF-a
Human Swiss Prot No.:	P01375
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	TNF- $\alpha$ Polyclonal Antibody detects endogenous levels of TNF- $\alpha$ protein.
Storage and Stability:	-20°C/1 year