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## Product Datasheet

### TNF-alpha (Q178) polyclonal antibody, Unconjugated, Rabbit BWT-BS1857

Article Name	TNF-alpha (Q178) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1857
Supplier Catalog Number	BS1857
Alternative Catalog Number	BWT-BS1857-50UL,BWT-BS1857-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human TNF alpha.
Conjugation	Unconjugated
Product Description	Tumor Necrosis Factor Alpha (TNF alpha) is a protein secreted by lipopolysaccharide stimulated macrophages, and causes tumor necrosis when injected into tumour bearing mice. TNF alpha is believed to mediate pathogenic shock and tissue injury associat...
Molecular Weight	~ 17, 26 kDa
UniProt	<a href="#">P01375</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	TNFalpha (Q178) polyclonal antibody detects endogenous levels of TNFalpha protein.