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## Product Datasheet

### Cardiotrophin-1 (H31) polyclonal antibody, Unconjugated, Rabbit BWT-BS3672

Article Name	Cardiotrophin-1 (H31) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3672
Supplier Catalog Number	BS3672
Alternative Catalog Number	BWT-BS3672-50UL,BWT-BS3672-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 1-53 of Human CT-1.
Conjugation	Unconjugated
Product Description	Cardiotrophin-1 (CT-1) is a member of the IL-6 family of cytokines, which signal through gp130 receptor complexes. gp130 complexes with several different receptor subunits to transmit signals from Cardiotrophin-1, IL-6, LIF, OSM, CNTF and IL-11. Card...
Molecular Weight	~ 27 kDa
UniProt	<a href="#">Q16619</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
Application Notes	Cardiotrophin-1 (H31) polyclonal antibody detects endogenous levels of Cardiotrophin-1 protein.