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## Product Datasheet

### Cystathionase/CTH polyclonal antibody, Unconjugated, Rabbit BWT-BS7916

Article Name	Cystathionase/CTH polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS7916
Supplier Catalog Number	BS7916
Alternative Catalog Number	BWT-BS7916-50UL,BWT-BS7916-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human Cystathionase/Cystathionase/CTH(NP_001893.2).
Conjugation	Unconjugated
Product Description	This gene encodes a cytoplasmic enzyme in the trans-sulfuration pathway that converts cystathione derived from methionine into cysteine. Glutathione synthesis in the liver is dependent upon the availability of cysteine. Mutations in this gene cause c...
Molecular Weight	45KDa
UniProt	<a href="#">P32929</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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200 IP,1:50 - 1:200
Application Notes	Polyclonal Antibodies