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Product Datasheet

PHGDH polyclonal antibody, Unconjugated, Rabbit BWT-BS71734

Article Name	PHGDH polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS71734
Supplier Catalog Number	BS71734
Alternative Catalog Number	BWT-BS71734-50UL,BWT-BS71734-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein of human PHGDH(NP_006614.2).
Conjugation	Unconjugated
Product Description	This gene encodes the enzyme which is involved in the early steps of L-serine synthesis in animal cells. L-serine is required for D-serine and other amino acid synthesis. The enzyme requires NAD/NADH as a cofactor and forms homotetramers for activity...
Molecular Weight	57KDa
UniProt	043175
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
Application Notes	Polyclonal Antibodies