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Product Datasheet

GLUL polyclonal antibody, Unconjugated, Rabbit BWT-BZ00935

Article Name	GLUL polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ00935
Supplier Catalog Number	BZ00935
Alternative Catalog Number	BWT-BZ00935-50UL,BWT-BZ00935-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Glutamine Synthetase.
Conjugation	Unconjugated
Product Description	Glutamine synthetase (Gl Syn) forms a homooctamer that serves as a catalyst for the amination of glutamic acid to form glutamine. This enzyme is a marker for astrocytes, which serve as the primary site of conversion of glutamic acid to glutamine in t...
Molecular Weight	~ 49 kDa
UniProt	P15104
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: 1:500-1:2000 IHC: 1:50-1:200 IP/FC: 1:50
Application Notes	Glutamine Synthetase Antibody detects endogenous levels of total Glutamine Synthetase.