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## Product Datasheet

### Phospho-EIF2S1 (Ser51) Recombinant Rabbit mAb, Unconjugated BWT-BS43039

Article Name	Phospho-EIF2S1 (Ser51) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43039
Supplier Catalog Number	BS43039
Alternative Catalog Number	BWT-BS43039-50UL,BWT-BS43039-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser51 of human EIF2S1
Conjugation	Unconjugated
Product Description	The translation initiation factor EIF2 catalyzes the first regulated step of protein synthesis initiation, promoting the binding of the initiator tRNA to 40S ribosomal subunits. Binding occurs as a ternary complex of methionyl-tRNA, EIF2, and GTP. EI...
Molecular Weight	36 kDa
UniProt	<a href="#">P05198</a>
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000&lt;br /&gt;IHC: 1:20-1:100
Application Notes	IgG