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## Product Datasheet

### eIF4B (phospho-S422) polyclonal antibody, Unconjugated, Rabbit BWT-BS4311

Artikelname	eIF4B (phospho-S422) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4311
Hersteller Artikelnummer	BS4311
Alternativnummer	BWT-BS4311-50UL,BWT-BS4311-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human eIF4B around the phosphorylation site of Serine 422.
Konjugation	Unconjugated
Produktbeschreibung	Required for the binding of mRNA to ribosomes. Functions in close association with EIF4-F and EIF4-A. Binds near the 5-terminal cap of mRNA in presence of EIF-4F and ATP. Promotes the ATPase activity and the ATP-dependent RNA unwinding activity of bo...
Molekulargewicht	~ 80 kDa
UniProt	<a href="#">P23588</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	WB: 1:500~1:1000 IHC: 1:50~1:200
Anwendungsbeschreibung	p-eIF4B (S422) polyclonal antibody detects endogenous levels of eIF4B protein only when phosphorylated at Ser422