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Product Datasheet

eIF2alpha (phospho-S51) polyclonal antibody, Unconjugated, Rabbit BWT-BS4787

Artikelname	eIF2alpha (phospho-S51) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4787
Hersteller Artikelnummer	BS4787
Alternativnummer	BWT-BS4787-50UL,BWT-BS4787-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human eIF2alpha around the phosphorylation site of Serine 51.
Konjugation	Unconjugated
Produktbeschreibung	eIF2alpha, also known as EIF2S1 or EIF2, is a 315 amino acid subunit of the eukaryotic initiation complex that functions to bind tRNA to the 40S ribosomal subunit (in a GTP-dependent manner), thereby initiating translation. In addition, the phosphory...
Molekulargewicht	~ 38 kDa
UniProt	P05198

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-eIF2alpha (S51) polyclonal antibody detects endogenous levels of eIF2alphaprotein only when phosphorylated at Ser51.