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Product Datasheet

Eg5 (phospho-T926) polyclonal antibody, Unconjugated, Rabbit BWT-BS4428

Article Name	Eg5 (phospho-T926) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4428
Supplier Catalog Number	BS4428
Alternative Catalog Number	BWT-BS4428-50UL,BWT-BS4428-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Eg5 around the phosphorylation site of Threonine 926
Conjugation	Unconjugated
Product Description	Eg5 (also called kinesin-like protein 11 or Kif11) belongs to the kinesin-like family of motor proteins important in chromosome positioning, centrosome separation, and mitotic spindle formation. Phosphorylation of Eg5 by mitotic kinases regulates its...
Molecular Weight	~ 120 kDa
UniProt	P52732
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: 1:500~1:1000
Application Notes	p-Eg5 (T926) pAb detects endogenous levels of Eg5 protein only when phosphorylated at Thr926.