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## Product Datasheet

### KIF1B polyclonal antibody, Unconjugated, Rabbit BWT-BS8316

Article Name	KIF1B polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS8316
Supplier Catalog Number	BS8316
Alternative Catalog Number	BWT-BS8316-50UL,BWT-BS8316-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ELISA, ICC, IF, IHC, WB
Species Reactivity	Rat
Immunogen	KLH conjugated synthetic peptide derived from human KIF1B: 13-120/1816
Conjugation	Unconjugated
Product Description	The kinesins constitute a large family of microtubule-dependent motor proteins, which are responsible for the distribution of numerous organelles, vesicles and macromolecular complexes throughout the cell . Individual kinesin members play crucial rol...
Molecular Weight	~ 204 kDa
UniProt	<a href="#">O60333</a>
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	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Application Dilute	WB 1:500 - 1:2000 IHC 1:100 - 1:500 IF 1:100 - 1:500 ICC 1:100 - 1:500 ELISA 1:5000 - 1:10000
Application Notes	KIF1B polyclonal antibody detects endogenous levels of KIF1B protein.