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Product Datasheet

Separase (A795) polyclonal antibody, Unconjugated, Rabbit BWT-BS1710

Article Name	Separase (A795) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1710
Supplier Catalog Number	BS1710
Alternative Catalog Number	BWT-BS1710-50UL,BWT-BS1710-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 763-824 of Human Separase.
Conjugation	Unconjugated
Product Description	Separase is a cysteine protease that triggers anaphase in all eukaryotes by participating in separation of sister chromatids during mitosis. Once activated, Separase hydrolyzes the SCC1 subunit of cohesin, the chromosomal protein complex responsible
Molecular Weight	~ 230 kDa
UniProt	Q14674
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 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	Separase (A795) polyclonal antibody detects endogenous levels of Separase protein.