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Product Datasheet

CAPG polyclonal antibody, Unconjugated, Rabbit BWT-AP6017

Article Name	CAPG polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP6017
Supplier Catalog Number	AP6017
Alternative Catalog Number	BWT-AP6017-50UL,BWT-AP6017-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fragment corresponding to a region within amino acids 62-349 of Human CAPG.
Conjugation	Unconjugated
Product Description	Caldesmon, Filamin 1, Nebulin, Plastin, ADF, Gelsolin, CapG, Dematin and Cofilin are differentially expressed Actin-binding proteins. Both muscular (CDh) and non-muscular (CD1) forms of Caldesmon bind to Actin as well as to Calmodulin and Myosin. CDh
Molecular Weight	~ 43 kDa
UniProt	P40121
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
Application Notes	CAPG polyclonal antibody detects endogenous levels of CAPG protein.