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## Product Datasheet

### APAF1 Rabbit monoclonal antibody, Unconjugated BWT-BS40093

Article Name	APAF1 Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS40093
Supplier Catalog Number	BS40093
Alternative Catalog Number	BWT-BS40093-50UL,BWT-BS40093-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	A synthesized peptide derived from human APAF1
Conjugation	Unconjugated
Product Description	APAF Oligomeric Apaf-1 mediates the cytochrome c-dependent autocatalytic activation of pro-caspase-9 (Apaf-3), leading to the activation of caspase-3 and apoptosis. This activation requires ATP. Isoform 6 is less effective in inducing apoptosis. Indu...
Molecular Weight	~ 130 kDa
UniProt	<a href="#">O14727</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
Application Notes	APAF1 Antibody detects endogenous levels of total APAF1