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## **Product Datasheet**

## Caspase-8 (T341) polyclonal antibody, Unconjugated, Rabbit BWT-AP0358

Article Name	Caspase-8 (T341) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0358
Supplier Catalog Number	AP0358
Alternative Catalog Number	BWT-AP0358-50UL,BWT-AP0358-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 310-362 of Human Caspase-8.
Conjugation	Unconjugated
Product Description	Caspases are cysteine proteases, expressed as inactive precursors, that mediate apoptosis by proteolysis of specific substrates.  Caspases have the ability to cleave after aspartic acid residues.  There are two classes of caspases involved in apoptosis
Molecular Weight	~ 18, 38, 55 kDa
UniProt	Q14790
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	Caspase 8 (T341) polyclonal antibody detects endogenous levels of full length caspase-8, the cleaved intermediate p43/p41 and the caspase-8 active fragment p18.