

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Caspase-8 (phospho-T341) polyclonal antibody, Unconjugated, Rabbit BWT-AP0237

Article Name	Caspase-8 (phospho-T341) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0237
Supplier Catalog Number	AP0237
Alternative Catalog Number	BWT-AP0237-50UL,BWT-AP0237-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Caspase-8 around the phosphorylation site of Threonine 341.
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	~ 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
Application Notes	p-Caspase 8 (T341) polyclonal antibody detects endogenous levels of Caspase 8 protein only when phosphorylated at Thr341.