

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, 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 9 monoclonal antibody, Unconjugated, Mouse BWT-MB65898

Article Name	Caspase 9 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB65898
Supplier Catalog Number	MB65898
Alternative Catalog Number	BWT-MB65898-50UL,BWT-MB65898-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IF, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Caspase 9. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	Caspase-9 (ICE-LAP6, Mch6) is an important member of the cysteine aspartic acid protease (caspase) family. Upon apoptotic stimulation, cytochrome c released from mitochondria associates with the 47 kDa procaspase-9/Apaf-1. Apaf-1 mediated activation
Molecular Weight	~ 50 kDa
UniProt	P55211
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Application Dilute	WB (1/1000 - 1/3000), IP (1/50 - 1/200)
Application Notes	Recognizes endogenous levels of Caspase 9 protein.