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## Product Datasheet

### Caspase-3 Mouse mAb, Monoclonal ABB-A17900

Article Name	Caspase-3 Mouse mAb, Monoclonal
Biozol Catalog Number	ABB-A17900
Supplier Catalog Number	A17900
Alternative Catalog Number	ABB-A17900-20UL,ABB-A17900-100UL
Manufacturer	ABclonal
Host	Mouse
Category	Antikörper
Application	ELISA, WB
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Product Description	The protein encoded by this gene is a cysteine-aspartic acid protease that plays a central role in the execution-phase of cell apoptosis. The encoded protein cleaves and inactivates poly(ADP-ribose) polymerase while it cleaves and activates sterol re...
Clonality	Monoclonal
Molecular Weight	32kDa
NCBI	<a href="#">836</a>
UniProt	<a href="#">P42574</a>
Purity	Affinity purification
Target	CASP3

Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse. ResearchArea: Signal Transduction,ErbB-HER Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Caspases,Mitochondrial Control of Apoptosis,Inhibition of Apoptosis,Death Receptor Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease. Shipping: Ice Bag