

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**

## Mouse anti Human Caspase-9, Clone: [LAAP6 96 2-22], Unconjugated, Monoclonal NMB-X1177M

Article Name	Mouse anti Human Caspase-9, Clone: [LAAP6 96 2-22], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1177M
Supplier Catalog Number	X1177M
Alternative Catalog Number	NMB-X1177M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Hybridoma produced by the fusion of splenocytes from mice immunized with recombinant human capase-9 protein and mouse myeloma cells.
Conjugation	Unconjugated
Product Description	Caspases are key effectors of programmed cell death. They are synthesized as inactive proenzymes which are activated by cleavage at a specific aspartate residue to form two subunits. These subunits are normally linked together by a linker which may b
Clonality	Monoclonal
Concentration	See vial for concentration

Clone Designation	[LAAP6 96 2-22]
Isotype	IgG
UniProt	P55211
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Detects proenzyme form of human Caspase-9 by Western blot analysis as well as one of the cleavage products after treatment with thapsigargin. Optimal concentration should be evaluated by serial dilutions.