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## Product Datasheet

### Mouse anti actin alpha-cardiac, IgG1, Clone: [22D3], Monoclonal NMB-MUB0109P

Artikelname	Mouse anti actin alpha-cardiac, IgG1, Clone: [22D3], Monoclonal
Artikelnummer	NMB-MUB0109P
Hersteller Artikelnummer	MUB0109P
Alternativnummer	NMB-MUB0109P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, IHC-Fr, IHC-P, WB
Spezies Reaktivität	Goat, Human, Porcine, Rabbit, Rat, Zebrafish
Produktbeschreibung	Among the six actin isoforms described in mammals, two are found in virtually all cells (beta- and gamma-cytoplasmic), two are detected in smooth muscle cells (alpha- and gamma-smooth muscle) and two are present in striated muscles, one predominantly...
Klonalität	Monoclonal
Klon-Bezeichnung	[22D3]
Isotyp	IgG1
UniProt	<a href="#">P68032</a>
Puffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Quelle	22D3 is a Mouse monoclonal IgG1 antibody derived by fusion of NS0 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with a peptide comprising the N-terminal nonapeptide of alpha-cardiac actin with an acetylated N-terminus (Ac-DDEETTALVC-
Anwendungsbeschreibung	22D3 is useful for immunohistochemistry on frozen and paraffin-embedded tissues, immunoblotting and ELISA. Optimal antibody dilutions should be determined by titration, recommended range is 1:100 - 1:1000 for immunohistochemistry with avidin-biotinylated