

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse anti actin alpha-muscle, IgG1, Clone: [HHF35], Monoclonal NMB-MUB0107P

Artikelname	Mouse anti actin alpha-muscle, IgG1, Clone: [HHF35], Monoclonal
Artikelnummer	NMB-MUB0107P
Hersteller Artikelnummer	MUB0107P
Alternativnummer	NMB-MUB0107P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, EM, ICC, IHC-Fr, IHC-P, WB
Spezies Reaktivität	Gallus, Human, Monkey, 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	[HHF35]
Isotyp	IgG1
UniProt	P62736
Puffer	Each vial contains 50 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Quelle	HHF35 is a Mouse monoclonal IgG1 antibody derived by fusion of NS-1 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with an SDS-extracted protein fraction from Human myocardium.
Formel	Each vial contains 50 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Anwendungsbeschreibung	HHF35 is useful for immunohistochemistry on frozen and paraffin-embedded tissues preserved in several types of fixatives (see reference 1), immunoblotting, immuno-electron microscopy and ELISA. For immunohistochemical applications to paraffin embedded tissues it is recommended to dilute the antibody in PBS containing 50 mM EDTA. Optimal antibody dilution should be determined by titration, recommended range is 1:200 - 1:1000 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:1000 - 1:5000 for immunoblotting applications.