

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mouse anti Neu-Oncogen (C-erb B2), IgG1, Clone: [9G6], Monoclonal NMB-MUB1320P

Article Name	Mouse anti Neu-Oncogen (C-erb B2), IgG1, Clone: [9G6], Monoclonal
Biozol Catalog Number	NMB-MUB1320P
Supplier Catalog Number	MUB1320P
Alternative Catalog Number	NMB-MUB1320P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	EM, FC, IF, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human
Product Description	C-erbB-2 (erythroblastosis oncogene B), also known as HER2 (Human Epidermal Growth Factor Receptor 2), or Neu, CD340 and p185 is a protein that in humans is encoded by the ERBB2 gene. Amplification or overexpression of this gene has been shown to pla...
Clonality	Monoclonal
Clone Designation	[9G6]
Isotype	IgG1
UniProt	P04626
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	9G6 is a mouse monoclonal IgG1 antibody derived by fusion of SP2/0 mouse myeloma cells with spleen cells from a BALB/c mouse immunized with a synthetic peptide from the C-terminus of Human c-erbB-2/c-neu protein.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	9G6 is useful for immunofluorescence, flow cytometry, immunoprecipitation, western blotting, electron microscopy and immunohistochemistry on frozen and paraffin embedded tissues. Optimal antibody dilution should be determined by titration.