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Product Datasheet

Mouse anti Rec.Pr.Thyrosin Phosphate (RPTP), IgG2a, Clone: [3D7], Monoclonal NMB-MUB1811P

Article Name	Mouse anti Rec.Pr.Thyrosin Phosphate (RPTP), IgG2a, Clone: [3D7], Monoclonal
Biozol Catalog Number	NMB-MUB1811P
Supplier Catalog Number	MUB1811P
Alternative Catalog Number	NMB-MUB1811P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, IF, IP, WB
Species Reactivity	Human, Porcine, Rat
Product Description	Receptor-like protein tyrosine phosphatases (RPTPs) represent a new family of transmembrane proteins that are thought to transduce external signals by dephosphorylating phosphotyrosine residues on intracellular substructures. RPTP is a prototypic recep...
Clonality	Monoclonal
Clone Designation	[3D7]
Isotype	IgG2a
UniProt	O14522
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	3D7 is a Mouse monoclonal IgG2a antibody derived by fusion of SP2/0 Mouse myeloma cells with spleen cells from a BALB/c Mouse immunized with ExG protein, secreted by NIH-3T3 transfected cells and purified with glutathione beads. The cells have been transfected
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	3D7 is useful for western blot, immunofluorescence, immunoprecipitation and flow cytometry. Optimal antibody dilution should be determined by titration.