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Product Datasheet

Mouse anti Plakophilin-3, IgG2a, Clone: [12B11F8], Monoclonal NMB-MUB1502P

Article Name	Mouse anti Plakophilin-3, IgG2a, Clone: [12B11F8], Monoclonal
Biozol Catalog Number	NMB-MUB1502P
Supplier Catalog Number	MUB1502P
Alternative Catalog Number	NMB-MUB1502P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-Fr, IP, WB
Species Reactivity	Canine, Human, Mouse, Porcine
Product Description	Plakophilin-3 is an Armadillo-like protein present in nuclei and desmosomes of epithelial cells. The expression pattern of this protein seems to be largely restricted to epithelial cell types. Plakophilin-3 can be detected along cell borders in a pun
Clonality	Monoclonal
Clone Designation	[12B11F8]
Isotype	IgG2a
UniProt	Q9Y446
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	12B11F8 is a mouse monoclonal IgG2a antibody derived by fusion of mouse myeloma cells with spleen cells from a mouse immunized with a synthetic peptide corresponding to the extreme carboxyterminal amino acid residues 779-793 (KLHRDFRAKGYRKED) of human pl
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	12B11F8 is suitable for immunocytochemistry (methanol-fixed cells), immunohistochemistry on frozen tissues, immunoprecipitation and Western blot detection. For frozen tissues use a PBS buffer containing 0.1 mM CaCl2 and 0.1 mM MgCl2. For optimal results,