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Product Datasheet

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

Artikelname	Mouse anti Plakophilin-3, IgG2a, Clone: [12B11F8], Monoclonal
Artikelnummer	NMB-MUB1502P
Hersteller Artikelnummer	MUB1502P
Alternativnummer	NMB-MUB1502P
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ICC, IHC-Fr, IP, WB
Spezies Reaktivität	Canine, Human, Mouse, Porcine
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[12B11F8]
Isotyp	IgG2a
UniProt	Q9Y446
Puffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Quelle	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 pla
Formel	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Anwendungsbeschreibung	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 CaCl ₂ and 0.1 mM MgCl ₂ . For optimal results, fixed cells or tissues should be treated with 0.2% Triton-X 100 for 15 min. prior to incubation with primary antibody. Optimal antibody dilution should be determined by titration, recommended range is 1:25 - 1:100 for immunohistochemistry with avidin-biotinylated horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.