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Product Datasheet

Rabbit anti Collagen IV, Clone: [Polyclonal], Monoclonal NMB-MUB0338S

Artikelname	Rabbit anti Collagen IV, Clone: [Polyclonal], Monoclonal
Artikelnummer	NMB-MUB0338S
Hersteller Artikelnummer	MUB0338S
Alternativnummer	NMB-MUB0338S
Hersteller	NordicMubio
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ICC, IHC-Fr, IHC-P, WB
Spezies Reaktivität	Bovine, Human, Porcine, Rat
Produktbeschreibung	The extent of expression of the basement membrane component type IV collagen may be correlated with the degree of differentiation of basement membrane producing neoplasma. Neoplastic cells of invasive carcinomas often lack a continuous basement membr...
Klonalität	Monoclonal
Klon-Bezeichnung	[Polyclonal]
UniProt	P08572
Puffer	Each vial contains 250ul Rabbit polyclonal antiserum including 0.09% sodium azide

Quelle	This polyclonal type IV collagen antibody is a Rabbit polyclonal antibody. The Rabbits were immunized with isolated Human type IV collagen. The immunogen has been isolated from Human placenta.
Anwendungsbeschreibung	Polyclonal type IV is useful for immunoblotting, immunocytochemistry on fixed cells (methanol fixation) and immunohistochemistry on frozen tissues (fixed in methanol, acetone or 1% paraformaldehyde) when using a PBS buffer containing 0.1 mM CaCl ₂ and 0.1 mM MgCl ₂ . For immunohistochemistry on paraffin tissue the sections should be pretreated with 1 mg/ml pepsin in 0.01 N HCl for 30 minutes at room temperature. Optimal antibody dilution should be determined by titration, 1:25 - 1:100 for immunohistochemistry with avidin-biotinylated Horseradish peroxidase complex (ABC) as detection reagent, and 1:100 - 1:1000 for immunoblotting applications.