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Product Datasheet

MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker)(VU-4H5), 0.2mg/mL, Clone: [VU-4H5], Mouse, Monoclonal BOT-BNUB0431-100

Artikelname	MUC1 / CA15-3 / EMA / CD227 (Epithelial Marker)(VU-4H5), 0.2mg/mL, Clone: [VU-4H5], Mouse, Monoclonal
Artikelnummer	BOT-BNUB0431-100
Hersteller Artikelnummer	BNUB0431-100
Alternativnummer	BOT-BNUB0431-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Synthetic glycosylated MUC1 60mer tandem repeat NH2-(HGVTSAPDT(GalNAc)RPAPGSTAPPAHG)3- COOH, conjugated to bovine serum albumin
Produktbeschreibung	MAb VU-4H5 reacts with MUC1, a large transmembrane glycoprotein expressed on the ductal surface of normal glandular epithelia. The dominant epitope of MAb VU4H5 is APDTR as established with epitope fingerprinting. VU-4H5 preferentially binds to under...
Klonalität	Monoclonal
Konzentration	0.2 mg/mL
Klon-Bezeichnung	[VU-4H5]

Molekulargewicht	265-400 kDa
UniProt	P15941
Puffer	PBS, 0.05% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistochemistry (formalin-fixed): 0.5-1 ug/mL for 30 minutes at RT Western blot: 1-2 ug/mL Flow cytometry: 0.5-1 ug/million cells Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user