

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse anti Human Muc1, IgG1, Clone: [VU-4H5], Unconjugated, Monoclonal NMB-X1602M

Artikelname	Mouse anti Human Muc1, IgG1, Clone: [VU-4H5], Unconjugated, Monoclonal
Artikelnummer	NMB-X1602M
Hersteller Artikelnummer	X1602M
Alternativnummer	NMB-X1602M
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	ELISA, IHC, WB
Spezies Reaktivität	Human
Konjugation	Unconjugated
Produktbeschreibung	Muc1 is a heavily O-glycosylated transmembrane protein expressed on most secretory epithelium, including mammary gland and some hematopoietic cells. It is expressed abundantly in lactating mammary glands and overexpressed in >90% breast carcinomas an...
Klonalität	Monoclonal
Konzentration	See vial for concentration
Klon-Bezeichnung	[VU-4H5]

Isotyp	IgG1
UniProt	P15941
Puffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Quelle	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with a Muc1 60mer tandem repeat NH2-(VTSAPDTRPAPGSTAPPAHG)3-COOH and mouse myeloma SP2 cells.
Reinheit	Protein A/G Chromatography
Formulierung	Unconjugated
Anwendungsbeschreibung	Antibody can be used for immunohistochemistry on frozen and paraffin embedded tissues, ELISA and Western blotting. Optimal concentration should be evaluated by serial dilutions. Antibody can only detect Muc1 if the threonine residue of the PDTRPAP of the tandem repeat region is non-glycosylated ⁴ .