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## Product Datasheet

### **MCAM (Melanoma Cell Adhesion Molecule) / MUC18 / CD146 Antibody, IgG1, Clone: [C146/634], Mouse, Monoclonal NBT-4162-MSM3-P1ABX**

Artikelname	MCAM (Melanoma Cell Adhesion Molecule) / MUC18 / CD146 Antibody, IgG1, Clone: [C146/634], Mouse, Monoclonal
Artikelnummer	NBT-4162-MSM3-P1ABX
Hersteller Artikelnummer	4162-MSM3-P1ABX
Alternativnummer	NBT-4162-MSM3-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC
Spezies Reaktivität	Human
Immunogen	Recombinant human CD146 protein
Produktbeschreibung	The human CD146 gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18, that belongs to the immunoglobulin superfamily and functions as a Ca <sup>2+</sup> -independent cell adhesion molecule. CD146 expression is rest...
Klonalität	Monoclonal
Klon-Bezeichnung	[C146/634]
Molekulargewicht	130kDa
Isotyp	IgG1

NCBI	<a href="#">4162</a>
UniProt	<a href="#">P43121</a>
Formulierung	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Anwendungsbeschreibung	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 1mM EDTA, pH 7.5-8.5, for 45 min at 95degC