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Product Datasheet

CD146 Antibody, Clone: [MUC18/1130], Mouse, Monoclonal NSJ-V2699IHC-7ML

Artikelname	CD146 Antibody, Clone: [MUC18/1130], Mouse, Monoclonal
Artikelnummer	NSJ-V2699IHC-7ML
Hersteller Artikelnummer	V2699IHC-7ML
Alternativnummer	NSJ-V2699IHC-7ML
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Human
Immunogen	Recombinant human protein was used as the immunogen for the CD146 antibody.
Produktbeschreibung	The human Mel-CAM gene maps to chromosome 11q23 and encodes a trans-membrane glycoprotein, also designated MCAM, MUC 18 or CD146, that belongs to the immunoglobulin superfamily and functions as a Ca ²⁺ -independent cell adhesion molecule. CD146 express...
Klonalität	Monoclonal
Klon-Bezeichnung	[MUC18/1130]
UniProt	P43121
Reinheit	Protein G affinity chromatography

Formulierung	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Verdünnung	The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.
Anwendungsbeschreibung	Optimal dilution of the CD146 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 min2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.