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Product Datasheet

EpCAM Antibody, Clone: [EGP40/1120], Mouse, Monoclonal NSJ-V2687SAF-100UG

Artikelname	EpCAM Antibody, Clone: [EGP40/1120], Mouse, Monoclonal
Artikelnummer	NSJ-V2687SAF-100UG
Hersteller Artikelnummer	V2687SAF-100UG
Alternativnummer	NSJ-V2687SAF-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the EpCAM antibody.
Produktbeschreibung	EGP40 is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA), or epithelial cellular adhesion molecule (Ep-CAM). It is expressed on baso-lateral cell surface in most simple epithelia and a vast major...
Klonalität	Monoclonal
Klon-Bezeichnung	[EGP40/1120]
UniProt	P16422
Reinheit	Protein G affinity chromatography

Formulierung	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Verdünnung	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 0.5-1ug/ml (non-reducing only), Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Anwendungsbeschreibung	Optimal dilution of the EpCAM antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min. 2. 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.