

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

Product Datasheet

EpCAM Antibody / Cytoplasmic domain, Clone: [EGP40/1110], Mouse, Monoclonal NSJ-V2686-100UG

Artikelname	EpCAM Antibody / Cytoplasmic domain, Clone: [EGP40/1110], Mouse, Monoclonal
Artikelnummer	NSJ-V2686-100UG
Hersteller Artikelnummer	V2686-100UG
Alternativnummer	NSJ-V2686-100UG
Hersteller	NSJ Bioreagents
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC-P
Spezies Reaktivität	Canine, Feline, Human, Mouse, Rat
Immunogen	A portion of amino acids 289-314 (cytoplasmic domain) 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	[EGP40/1110]
UniProt	P16422

Reinheit	Protein G affinity chromatography
Formulierung	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Verdünnung	Immunohistochemistry (FFPE): 0.5-1ug/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 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.