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Product Datasheet

EpCAM Antibody, Clone: [EGP40/7025R], Rabbit, Monoclonal NSJ-V8949-100UG

Article Name	EpCAM Antibody, Clone: [EGP40/7025R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8949-100UG
Supplier Catalog Number	V8949-100UG
Alternative Catalog Number	NSJ-V8949-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A portion of amino acids 100-224 was used as the immunogen for the EpCAM antibody. The epitope is known to be within amino acids 202-212.
Product Description	Epithelial cellular adhesion molecule (Ep-CAM) is a 40-43kDa transmembrane epithelial glycoprotein, also identified as epithelial specific antigen (ESA). It is expressed on baso-lateral cell surface in most simple epithelia and a vast majority of car...
Clonality	Monoclonal
Clone Designation	[EGP40/7025R]
UniProt	P16422
Purity	Protein A affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.5-1ug/ml
Application Notes	Optimal dilution of the EpCAM antibody should be determined by the researcher.