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## Product Datasheet

### EpCAM Antibody, Clone: [EGP40/8130R], Rabbit, Monoclonal NSJ-V4918-20UG

Article Name	EpCAM Antibody, Clone: [EGP40/8130R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4918-20UG
Supplier Catalog Number	V4918-20UG
Alternative Catalog Number	NSJ-V4918-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human EpCAM fragment from extracellular domain (within amino acids 100-224) was used as the immunogen for the EpCAM antibody.
Product Description	EGP40, which is a 40-43kDa transmembrane epithelial glycoprotein, is 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 ...
Clonality	Monoclonal
Clone Designation	[EGP40/8130R]
UniProt	<a href="#">P16422</a>
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): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the EpCAM antibody should be determined by the researcher.