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Product Datasheet

EpCAM Antibody / Epithelial Cell Adhesion Molecule, Clone: [EGP40/8191R], Rabbit, Monoclonal NSJ-V4919-100UG

Article Name	EpCAM Antibody / Epithelial Cell Adhesion Molecule, Clone: [EGP40/8191R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V4919-100UG
Supplier Catalog Number	V4919-100UG
Alternative Catalog Number	NSJ-V4919-100UG
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. The epitope of this mAb is mapped between amino acids 202-212.
Product Description	Epitope of this mAb is mapped between aa 202-212 of EGP40, which 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-lat...
Clonality	Monoclonal
Clone Designation	[EGP40/8191R]
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): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the EpCAM antibody should be determined by the researcher.