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Product Datasheet

Recombinant EpCAM Antibody, Clone: [EGP40/2571R], Rabbit, Monoclonal NSJ-V8217-20UG

Article Name	Recombinant EpCAM Antibody, Clone: [EGP40/2571R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8217-20UG
Supplier Catalog Number	V8217-20UG
Alternative Catalog Number	NSJ-V8217-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 100-224) was used as the immunogen for the EpCAM antibody. The epitope of this mAb has been mapped to between amino acids 202-212.
Product Description	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...
Clonality	Monoclonal
Clone Designation	[EGP40/2571R]
UniProt	P16422
Purity	Protein A affinity chromatography

Form	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 Dilute	Flow cytometry: 1-2ug/10 ⁶ cells in 0.1ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant EpCAM antibody should be determined by the researcher.