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Product Datasheet

MVP Antibody, Clone: [SPM280], Mouse, Monoclonal NSJ-V3044-100UG

Article Name	MVP Antibody, Clone: [SPM280], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3044-100UG
Supplier Catalog Number	V3044-100UG
Alternative Catalog Number	NSJ-V3044-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Proteins precipitated from human breast cancer MCF-7 cells were used as the immunogen for the MVP antibody.
Product Description	Recognizes a protein of 104kDa-110kDa, characterized as major vault protein (MVP). Vaults are large ribonucleoprotein particles (RNPs) present in all eukaryotic cells. They have a complex morphology, including several small molecules of RNA, but a si...
Clonality	Monoclonal
Clone Designation	[SPM280]
UniProt	Q14764
Purity	Protein G 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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	Optimal dilution of the MVP antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9, for 10-20 min followed by cooling at RT for 20 min.2. 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.