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Product Datasheet

MVP Antibody, Clone: [SPM280], Mouse, Monoclonal NSJ-V3044IHC-7ML

Article Name	MVP Antibody, Clone: [SPM280], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3044IHC-7ML
Supplier Catalog Number	V3044IHC-7ML
Alternative Catalog Number	NSJ-V3044IHC-7ML
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	Prediluted in 1X PBS, 0.1 mg/ml BSA (US sourced), 0.05% sodium azide, *For IHC use only*
Antibody Type	Primary Antibody
Application Dilute	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.
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.