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Product Datasheet

VIM Antibody / Vimentin, Clone: [SPM576], Mouse, Monoclonal NSJ-V9098-100UG

Article Name	VIM Antibody / Vimentin, Clone: [SPM576], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9098-100UG
Supplier Catalog Number	V9098-100UG
Alternative Catalog Number	NSJ-V9098-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Human recombinant protein was used as the immunogen for this VIM antibody.
Product Description	This mAb reacts with a 58kDa protein identified as vimentin. It shows no cross-reaction with other closely related intermediate filament proteins (IFPs) such as desmin, keratin, neurofilament, and glial fibrillary acid protein. Anti-vimentin alone is...
Clonality	Monoclonal
Clone Designation	[SPM576]
UniProt	P08670
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	Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT (1) (2)
Application Notes	The optimal dilution of the VIM antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.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.