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Product Datasheet

Vimentin Antibody, Clone: [VM452], Mouse, Monoclonal NSJ-V3935-20UG

Article Name	Vimentin Antibody, Clone: [VM452], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3935-20UG
Supplier Catalog Number	V3935-20UG
Alternative Catalog Number	NSJ-V3935-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein was used as the immunogen for the Vimentin antibody.
Product Description	This antibody specifically reacts with an ~ 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. V...
Clonality	Monoclonal
Clone Designation	[VM452]
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	Flow cytometry: 1-2ug/10 ⁶ cells,Western blot: 1-2ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the antibody to be titered up or down for optimal performance.