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Product Datasheet

Vimentin (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [SPM576], Mouse, Monoclonal NBT-7431-MSM1X-P1ABX

Article Name	Vimentin (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [SPM576], Mouse, Monoclonal
Biozol Catalog Number	NBT-7431-MSM1X-P1ABX
Supplier Catalog Number	7431-MSM1X-P1ABX
Alternative Catalog Number	NBT-7431-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Bovine, Canine, Feline, Gallus, Goat, Human, Porcine
Immunogen	Human vimentin recombinant protein
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]
Molecular Weight	57-60kDa
Isotype	IgG1

NCBI	7431
UniProt	P08670
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95