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## Product Datasheet

### Vimentin (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [VM452], Mouse, Monoclonal NBT-7431-MSM1-CF488-100T

Article Name	Vimentin (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [VM452], Mouse, Monoclonal
Biozol Catalog Number	NBT-7431-MSM1-CF488-100T
Supplier Catalog Number	7431-MSM1-CF488-100T
Alternative Catalog Number	NBT-7431-MSM1-CF488-100T-0.5,NBT-7431-MSM1-CF488-100T-500
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IHC, WB
Species Reactivity	Bovine, Canine, Feline, Gallus, Goat, Human, Porcine
Immunogen	Recombinant full-length human vimentin 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	[VM452]
Molecular Weight	57-60kDa
Isotype	IgG1

NCBI	<a href="#">7431</a>
UniProt	<a href="#">P08670</a>
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 (5ul per test per one million cells or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100),Optimal dilution for a specific application should be determined.