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Product Datasheet

Vimentin(LN-6), 1mg/mL, IgM, Clone: [LN-6], Mouse, Monoclonal BOT-BNUM0060-50

Article Name	Vimentin(LN-6), 1mg/mL, IgM, Clone: [LN-6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0060-50
Supplier Catalog Number	BNUM0060-50
Alternative Catalog Number	BOT-BNUM0060-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC, IP, WB
Species Reactivity	Bovine, Feline, Human, Mouse, Porcine, Rabbit, Rat, Sheep
Immunogen	Human thymic nuclear extract
Product Description	This MAb reacts with a 58 kDa protein identified as vimentin. It reacts with a non-hematopoietic epitope of vimentin and shows no cross-reaction with other closely related intermediate filament proteins (IFPs) such as desmin, keratin, neurofilament, ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[LN-6]
Molecular Weight	57-60 kDa
Isotype	IgM

UniProt	P08670
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Immunofluorescence 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user