

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Vimentin (Mesenchymal Cell Marker) Antibody, IgG2b, Clone: [VIM/3736], Mouse, Monoclonal NBT-7431-MSM6-P1ABX

Article Name	Vimentin (Mesenchymal Cell Marker) Antibody, IgG2b, Clone: [VIM/3736], Mouse, Monoclonal
Biozol Catalog Number	NBT-7431-MSM6-P1ABX
Supplier Catalog Number	7431-MSM6-P1ABX
Alternative Catalog Number	NBT-7431-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	A recombinant fragment (around aa 2-466) of human Vimentin protein (exact sequence is proprietary)
Product Description	This MAb reacts with a 58kDa protein identified as vimentin. It shows no cross-reaction with other closely related intermediate filament proteins (IFP s) such as desmin, keratin, neurofilament, and glial fibrillary acid protein. Anti-vimentin alone i...
Clonality	Monoclonal
Clone Designation	[VIM/3736]
Molecular Weight	57-60kDa
Isotype	IgG2b

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	Western Blot (2-4ug/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 95C followed by cooling at RT for 20 mi