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Product Datasheet

Anti-Phosphorylated Vimentin (Ser55) (Mouse) mAb, IgG2b, Clone: [4A4], Monoclonal MBL-D076-3

Article Name	Anti-Phosphorylated Vimentin (Ser55) (Mouse) mAb, IgG2b, Clone: [4A4], Monoclonal
Biozol Catalog Number	MBL-D076-3
Supplier Catalog Number	D076-3
Alternative Catalog Number	MBL-D076-3
Manufacturer	MBL
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	MPV55 peptide synthesis, including the Ser55 phosphorylation site of phosphorylation of Mausubimenchin (SLYSS-phosphoS55-PGGAYC-KLH)
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[4A4]
Isotype	IgG2b
NCBI	7431

Buffer	100 µg IgG in 100 µl volume of PBS containing 50% glycerol, pH 7.2. No preservative is contained.
Source	This antibody was purified from mouse ascites fluid using protein A agarose. This hybridoma (clone 4A4) was established by fusion of mouse myeloma cell SP2/0-Ag14 with Balb/c mouse splenocyte immunized with the synthetic MPV55 phosphopeptide correspondin
Target	vimentin
Application Dilute	WB: 1-5 ug/mL (chemiluminescence detection system). ICC: 1 µg/mL. ELISA: It is reported that this monoclonal antibody can be used for ELISA in the reference number 13).