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Product Datasheet

CD56 / NCAM1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [SPM489], Mouse, Monoclonal NBT-4684-MSM2X-P1ABX

Article Name	CD56 / NCAM1 (Neuronal Cell Marker) Antibody, IgG1, Clone: [SPM489], Mouse, Monoclonal
Biozol Catalog Number	NBT-4684-MSM2X-P1ABX
Supplier Catalog Number	4684-MSM2X-P1ABX
Alternative Catalog Number	NBT-4684-MSM2X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Membrane preparation of a small cell lung carcinoma
Product Description	This MAb reacts with an extracellular domain (close to transmembrane) of CD56/NCAM. Three isoforms of neural cell adhesion molecule (NCAM) are produced by differential splicing of the RNA transcript from a single gene. The 135kDa isoform is the basic...
Clonality	Monoclonal
Clone Designation	[SPM489]
Molecular Weight	145 and 125kDa 180
Isotype	IgG1

NCBI	4684
UniProt	P13591
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 (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistology (Formalin-fixed) (0.5-1ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min fo