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Product Datasheet

CD171 / NCAM-L1 (L1 Cell Adhesion Molecule) Antibody, IgG1, Clone: [SPM275], Mouse, Monoclonal NBT-3897-MSM1X-P1ABX

Article Name	CD171 / NCAM-L1 (L1 Cell Adhesion Molecule) Antibody, IgG1, Clone: [SPM275], Mouse, Monoclonal
Biozol Catalog Number	NBT-3897-MSM1X-P1ABX
Supplier Catalog Number	3897-MSM1X-P1ABX
Alternative Catalog Number	NBT-3897-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Homogenous suspension of 16-week human fetal brain
Product Description	Recognizes a cell surface protein of 220-240kDa, identified as L1 cell adhesion molecule. The L1CAM gene, which is located in Xq28, is involved in three distinct conditions: 1) HSAS (hydrocephalus-stenosis of the aqueduct of Sylvius), 2) MASA (mental...
Clonality	Monoclonal
Clone Designation	[SPM275]
Molecular Weight	220-240kDa
Isotype	IgG1

NCBI	3897
UniProt	P32004
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 (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Frozen) (1-2ug/ml for 30 min at RT) Optimal dilution for a specific application should be determined.