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## Product Datasheet

### L1CAM Antibody / NCAM-L1 / CD171, Clone: [SPM275], Mouse, Monoclonal NSJ-V8835-100UG

Article Name	L1CAM Antibody / NCAM-L1 / CD171, Clone: [SPM275], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8835-100UG
Supplier Catalog Number	V8835-100UG
Alternative Catalog Number	NSJ-V8835-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Homogenous suspension of 16-week human fetal brain cells were used as the immunogen for the L1CAM antibody.
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]
UniProt	<a href="#">P32004</a>
Purity	Protein A/G affinity

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	ELISA (order BSA-free format for coating)
Application Notes	Optimal dilution of the L1CAM antibody should be determined by the researcher.