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## **Product Datasheet**

## L1CAM Antibody / NCAM-L1 / CD171, Clone: [L1CAM/9267R], Rabbit, Monoclonal NSJ-V5535-20UG

Article Name	L1CAM Antibody / NCAM-L1 / CD171, Clone: [L1CAM/9267R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V5535-20UG
Supplier Catalog Number	V5535-20UG
Alternative Catalog Number	NSJ-V5535-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant fragment (within amino acids 600-900) of human L1CAM protein was used as the immunogen for the recombinant CD171 antibody.
Product Description	L1 (L1 cell adhesion molecule) also known as CAML1, CD171, and HSAS is an adhesion molecule which plays an important role in the nervous system development, including neuronal migration and differentiation. Mutations in the gene cause three X-linked
Clonality	Monoclonal
Clone Designation	[L1CAM/9267R]
UniProt	P32004

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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CD171 antibody should be determined by the researcher.