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## Product Datasheet

### **CD171 / L1CAM (L1 Cell Adhesion Molecule)(UJ127), CF405S conjugate, 0.1mg/mL, Clone: [UJ127], Mouse, Monoclonal BOT-BNC040679-100**

Article Name	CD171 / L1CAM (L1 Cell Adhesion Molecule)(UJ127), CF405S conjugate, 0.1mg/mL, Clone: [UJ127], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040679-100
Supplier Catalog Number	BNC040679-100
Alternative Catalog Number	BOT-BNC040679-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC, IP, WB
Species Reactivity	Human
Immunogen	Homogenous suspension of 16 week human fetal brain
Conjugation	CF405S
Product Description	Recognizes a cell surface protein of 220-240 kDa, 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 (menta...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[UJ127]

Molecular Weight	220-240 kDa
UniProt	<a href="#">P32004</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user