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## Product Datasheet

### **Cav1.2 Antibody (FITC), IgG1, Clone: [S57], Mouse, Recombinant BYT-ORB148162**

Artikelname	Cav1.2 Antibody (FITC), IgG1, Clone: [S57], Mouse, Recombinant
Artikelnummer	BYT-ORB148162
Hersteller Artikelnummer	orb148162
Alternativnummer	BYT-ORB148162-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	AM, ICC, IF, IHC, IP, WB
Spezies Reaktivität	Hamster, Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1507-1733 (intracellular carboxyl terminus) of rabbit Cav1.2
Konjugation	FITC
Produktbeschreibung	Mouse monoclonal to CaV1 (FITC). 2. Ion channels are integral membrane proteins that help establish and control the small voltage gradient across the plasma membrane of living cells by allowing the flow of ions down their electrochemical gradient. Th...
Klonalität	Recombinant
Konzentration	1 mg/ml
Klon-Bezeichnung	[S57]

Molekulargewicht	240kDa
Isotyp	IgG1
NCBI	<a href="#">001129994</a>
UniProt	<a href="#">P15381</a>
Puffer	640.91mM DMSO, 136.36 mM Ethanolamine, 126.89 mM chlorides, 9.09mM phosphates, 9.09mM NaHCO <sub>3</sub>
Target-Kategorie	Cav1.2
Application Verdünnung	WB (1:1000), IHC (1:1000), ICC/IF (1:100), IP (1:200)
Anwendungsbeschreibung	Application Notes: 1 µg/ml of SMC-300 was sufficient for detection of Cav1.2 in 10 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody