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## **Product Datasheet**

## Anti-Cav1.2 Ca2+ Channel Antibody FL550 Conjugate, IgG2b, Clone: [L57/46], Mouse, Monoclonal ANI-75-053-FL550

Article Name	Anti-Cav1.2 Ca2+ Channel Antibody FL550 Conjugate, IgG2b, Clone: [L57/46], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-053-FL550
Supplier Catalog Number	75-053-FL550
Alternative Catalog Number	ANI-75-053-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Guinea pig, Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1507-1733 (intracellular carboxyl terminus) of rabbit Cav1.2 (accession number P15381) produced recombinantly in E. Coli
Conjugation	FL550
Product Description	Our Anti-Cav1.2 Ca2+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone L57/46. It detects guinea pig, human, mouse, and rat Cav1.2 Ca2+ channel, and is purified by Protein A chromatography. It is great
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[L57/46]
Molecular Weight	240 kDa (varies with cell background due to glycosylation)
Isotype	lgG2b
UniProt	P15381
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	Cav1.2 Ca2+ channel
Antibody Type	Primary Antibody