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## Product Datasheet

### **Anti-CALB1/calbindin Antibody FL490 Conjugate, IgG1, Clone: [L109/57], Mouse, Monoclonal ANI-75-448-FL490**

Article Name	Anti-CALB1/calbindin Antibody FL490 Conjugate, IgG1, Clone: [L109/57], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-448-FL490
Supplier Catalog Number	75-448-FL490
Alternative Catalog Number	ANI-75-448-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-261 (full-length) of human CALB1 (accession number P05937) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Calbindin (aka. calbindin D28k) is a member of the calcium-binding protein superfamily that includes calmodulin and troponin C. It is predominantly expressed in certain types of neurons, particularly in dendrites and perikarya of the cerebellum and i...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[L109/57]

Molecular Weight	30 kDa
Isotype	IgG1
UniProt	<a href="#">P05937</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	CALB1/calbindin
Antibody Type	Primary Antibody