

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Cavß3 Calcium Channel Antibody FL594 Conjugate, IgG2b, Clone: [N473/36], Mouse, Monoclonal ANI-75-472-FL594

Article Name	Anti-Cavß3 Calcium Channel Antibody FL594 Conjugate, IgG2b, Clone: [N473/36], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-472-FL594
Supplier Catalog Number	75-472-FL594
Alternative Catalog Number	ANI-75-472-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 20-149 (N-terminus) of human Cavbeta3 (accession number P54284)
Conjugation	FL594
Product Description	Voltage-dependent L-type calcium channel subunit beta-3 or Cav ß3 is encoded by the gene CACNB3. Cavß3 is a cytoplasmic subunit of voltage-sensitive calcium channels. These channels facilitate entry of calcium ions into excitable cells are involved in
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[N473/36]

Molecular Weight	60 kDa
Isotype	lgG2b
UniProt	P54284
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Cavß3 calcium channel
Antibody Type	Primary Antibody