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## Product Datasheet

### **Anti-Cav2.3 (N493/22) Recombinant Chicken Chimeric mAb, Clone: [N493/22], Unconjugated, Gallus AVL-78-531**

Article Name	Anti-Cav2.3 (N493/22) Recombinant Chicken Chimeric mAb, Clone: [N493/22], Unconjugated, Gallus
Biozol Catalog Number	AVL-78-531
Supplier Catalog Number	78-531
Alternative Catalog Number	AVL-78-531
Manufacturer	Aves Labs
Host	Gallus
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant protein amino acids 956-1033 (ID I-II cytoplasmic loop) of mouse Cav2.3 (also known as voltage-dependent R-type calcium channel subunit alpha-1E, Cacna1e, accession number Q61290) produced recombinantly in E.Coli.
Conjugation	Unconjugated
Product Description	Our chicken Anti-Cav2.3 recombinant monoclonal antibody is a chimeric antibody derived from NeuroMab clone N493/22. It detects human, mouse, and rat Cav2.3, and is purified by affinity chromatography. It is great for use in ELISA, ICC, IHC, WB....
Clonality	Recombinant
Concentration	1 mg/mL

Clone Designation	[N493/22]
Molecular Weight	257 kDa
UniProt	<a href="#">Q61290</a>
Form	Liquid
Target	Cav2.3
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500-1:1000. Dilution Range: WB Brain: 1:500-1:1000. Dilution Range: IHC: 1:100