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## Product Datasheet

### **Anti-PSD-95 Antibody, IgG2a, Clone: [K28/43], Unconjugated, Mouse, Monoclonal ANI-75-028**

Article Name	Anti-PSD-95 Antibody, IgG2a, Clone: [K28/43], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-028
Supplier Catalog Number	75-028
Alternative Catalog Number	ANI-75-028
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Gallus, Human, Mouse, Primate, Rat
Immunogen	Fusion protein amino acids 77-299 (PDZ domains 1 and 2) of human PSD-95 (accession number P78352) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-PSD 95 mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K28/43. It is KO validated, detects chicken, human, mouse, non-human primate, and rat PSD 95, and is purified by Protein A chromatography. It is...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[K28/43]
Molecular Weight	95-110 kDa (varies with cell background due to phosphorylation)
Isotype	IgG2a
UniProt	<a href="#">P78352</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Target	PSD 95
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:500. Dilution Range: IP: 5 µg
Application Notes	Format: Purified by Protein A chromatography