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## Product Datasheet

### **Anti-Shank3 Antibody, IgG2b, Clone: [N69/46], Unconjugated, Mouse, Monoclonal ANI-75-109-020**

Article Name	Anti-Shank3 Antibody, IgG2b, Clone: [N69/46], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-109-020
Supplier Catalog Number	75-109-020
Alternative Catalog Number	ANI-75-109-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 840-857 (PEKLPGLRKGIPRTKSV) of rat Shank3 (accession number Q9JLU4)
Conjugation	Unconjugated
Product Description	Our Anti-Shank3 mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N69/46. It detects human, mouse, and rat Shank3, and is purified by Protein A chromatography. It is great for use in IHC, ICC, IP, WB....
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[N69/46]

Molecular Weight	190 kDa
Isotype	IgG2b
UniProt	<a href="#">Q9JLU4</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.37
Target	Shank3
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:500
Application Notes	Format: Purified by Protein A chromatography