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## Product Datasheet

### **Anti-Pan-Shank Antibody, IgG1, Clone: [N23B/49], Unconjugated, Mouse, Monoclonal ANI-75-089**

Article Name	Anti-Pan-Shank Antibody, IgG1, Clone: [N23B/49], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-089
Supplier Catalog Number	75-089
Alternative Catalog Number	ANI-75-089
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 84-309 (SH3/PDZ domains) of rat Shank2 (accession number Q9QX74) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-Pan-Shank mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N23B/49. It detects human, mouse, and rat Pan-Shank, 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	[N23B/49]

Molecular Weight	160 kDa
Isotype	IgG1
UniProt	<a href="#">Q9QX74</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.19
Target	Pan-Shank
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:500