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## **Product Datasheet**

## Anti-KChIP1 K+ Channel Antibody, IgG1, Clone: [K55/7], Unconjugated, Mouse, Monoclonal ANI-75-003

Article Name	Anti-KChIP1 K+ Channel Antibody, IgG1, Clone: [K55/7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-003
Supplier Catalog Number	75-003
Alternative Catalog Number	ANI-75-003
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mammal, Mouse, Primate, Rat
Immunogen	Fusion protein amino acids 1-216 (full length) of rat KChIP1b (accession number Q8R426) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-KChIP1 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K55/7. It detects human, mouse, non-human primate, rat, and tree shrew KChIP1 K+ channel, and is purified by Protein A chromatography
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[K55/7]

Molecular Weight	30 kDa
Isotype	lgG1
UniProt	Q8R426
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	KChIP1 K+ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:1000. Dilution Range: IHC: 1:500. Dilution Range: ICC: 1:500