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## Product Datasheet

### **Anti-KChIP1 K+ Channel Antibody, IgG1, Clone: [K55/7], Unconjugated, Mouse, Monoclonal ANI-75-003-020**

Article Name	Anti-KChIP1 K+ Channel Antibody, IgG1, Clone: [K55/7], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-003-020
Supplier Catalog Number	75-003-020
Alternative Catalog Number	ANI-75-003-020
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, 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	IgG1
UniProt	<a href="#">Q8R426</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
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
Application Notes	Format: Purified by Protein A chromatography