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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	ICC, IHC, IP, WB
Species Reactivity	Human, 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	Kv channel-interacting protein 1, Potassium Voltage-Gated Channel Interacting Protein 1 or Kchip1 is a member of the family of voltage-gated potassium (Kv) channel-interacting proteins (KCNIPs), which belongs to the recoverin or neuronal calcium sens
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	Liquid
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