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## Product Datasheet

### **Anti-SK2 potassium channel Antibody, IgG1, Clone: [K78/29], Unconjugated, Mouse, Monoclonal ANI-75-403**

Article Name	Anti-SK2 potassium channel Antibody, IgG1, Clone: [K78/29], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-403
Supplier Catalog Number	75-403
Alternative Catalog Number	ANI-75-403
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 546-562 (ENYDKHVTYNAERSRSS, cytoplasmic C-terminus) of rat SK2 (accession number P70604)
Conjugation	Unconjugated
Product Description	Potassium calcium-activated channel subfamily N member 2 is encoded by the gene KCNN2. KCNN2 is a member of the potassium KCNN family, KCa2.2/KCNN2 subfamily. KCNN2 is an integral membrane protein that forms a voltage-independent calcium-activated ch...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[K78/29]
Molecular Weight	50-80 kDa (and larger due to isoforms and dimerization/aggregation)
Isotype	IgG1
UniProt	<a href="#">P70604</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.125
Purity	Purified by Protein A chromatography
Form	Liquid
Target	SK2 potassium channel
Antibody Type	Primary Antibody