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## Product Datasheet

### **Anti-Kv1.1 K+ Channel (External) Antibody, IgG2b, Clone: [K36/15], Unconjugated, Mouse, Monoclonal ANI-75-105**

Article Name	Anti-Kv1.1 K+ Channel (External) Antibody, IgG2b, Clone: [K36/15], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-105
Supplier Catalog Number	75-105
Alternative Catalog Number	ANI-75-105
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	Synthetic peptide amino acids 191-208 (ELKDDKDFGTIHRIDNTC, extracellular domain) of rat Kv1.1 (accession number P10499)
Conjugation	Unconjugated
Product Description	Our Anti-Kv1.1 K+ channel (external) mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K36/15. It is KO validated, detects mouse and rat Kv1.1 K+ channel (external), and is purified by Protein A chromatography....
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[K36/15]

Molecular Weight	56 kDa (could be 65-85 kDa depending on glycosylation)
Isotype	IgG2b
UniProt	<a href="#">P10499</a>
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.33
Target	Kv1.1 K <sup>+</sup> channel (external)
Antibody Type	Primary Antibody
Application Notes	Format: Purified by Protein A chromatography