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## Product Datasheet

### **Anti-TRAAK Potassium Channel Antibody, IgG2a, Clone: [N445/27], Unconjugated, Mouse, Monoclonal ANI-75-433**

Article Name	Anti-TRAAK Potassium Channel Antibody, IgG2a, Clone: [N445/27], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-433
Supplier Catalog Number	75-433
Alternative Catalog Number	ANI-75-433
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 256-398 (cytoplasmic C-terminus) of mouse TRAAK (accession number O88454) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Potassium two pore domain channel subfamily K member 4 is encoded by the gene KCNK4. KCNK4 is a member of the two pore domain potassium channel (TC 1.A.1.8) family. KCNK4 homodimerizes and functions as an outwardly rectifying channel. KCNK4 is regula...
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N445/27]
Molecular Weight	43 kDa
Isotype	IgG2a
UniProt	<a href="#">O88454</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	TRAAK potassium channel
Antibody Type	Primary Antibody