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## **Product Datasheet**

## Anti-TALK1 Potassium Channel Antibody FL594 Conjugate, IgG2a, Clone: [N466/14], Mouse, Monoclonal ANI-75-461-FL594

Article Name	Anti-TALK1 Potassium Channel Antibody FL594 Conjugate, IgG2a, Clone: [N466/14], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-461-FL594
Supplier Catalog Number	75-461-FL594
Alternative Catalog Number	ANI-75-461-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 42-94 (first extracellular loop) and 259-292 (cytoplasmic C-terminus) of mouse TALK1 (accession number G5E845) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Potassium two pore domain channel subfamily K member 16 is encoded by the gene KCNK16. KCNK16 is a member of the two pore domain potassium channel (TC 1.A.1.8) family. KCNK16 is an open rectifier which primarily passes outward current under physiolog
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N466/14]
Molecular Weight	30-40 kDa
Isotype	IgG2a
UniProt	G5E845
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	TALK1 potassium channel
Antibody Type	Primary Antibody