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Product Datasheet

Anti-TRAK2 Antibody FL490 Conjugate



Overview

Catalog #	75-375-FL490
Conjugate	FL490 Ex: 491 nm, Em: 515 nm
lsotype	lgG2a
Clone Number	N390/43
Size	200 μL
Concentration	0.5 mg/mL
Host Species	Mouse Monoclonal
Format	Purified by Protein A chromatography
Buffer	PBS with 0.09% azide
Applications	ICC, IHC
Species Reactivity	Human and Rat
Immunogen	Fusion protein amino acids 757-914 (C-terminus) of human TRAK2 (accession number O60296) produced recombinantly in E. Coli
Molecular Weight	100 kDa
Cite this Antibody	Antibodies Inc Cat# 75-375-FL490, RRID: AB_2940252
Details	
Target Description	Trafficking kinesin-binding protein 2 or O-Linked N-Acetylglucosamine Transferase Interacting
	Protein 98 is encoded by the gene TRAK2. TRAK2 is involved in mitochondrial motility and regulation of endosome-to-lysosome trafficking and preferentially binds dynein. TRAK2 is widely expressed in tissues. Diseases associated with this gene include Juvenile Amyotrophic Lateral Sclerosis and Charcot-Marie-Tooth Disease.
Specificity	Protein 98 is encoded by the gene TRAK2. TRAK2 is involved in mitochondrial motility and regulation of endosome-to-lysosome trafficking and preferentially binds dynein. TRAK2 is widely expressed in tissues. Diseases associated with this gene include Juvenile Amyotrophic Lateral
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