

KD-Validated Anti-TRK fused gene Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1709

Product Information

Application	WB, FC, ICC
Primary Accession	Q92734
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB2115
Calculated MW	43448
Gene Name	TFG
Aliases	TFG; Trafficking From ER To Golgi Regulator; SPG57; TF6; TRK-Fused Gene Protein; Protein TFG; FLJ36137; TRK-Fused Gene; TRKT3 Oncogene; TRK-Fused;HMSNP; TRKT3
Immunogen	A synthesized peptide derived from human TRK fused gene

Additional Information

Gene ID	10342
Other Names	Protein TFG, TRK-fused gene protein, TFG

Protein Information

Name	TFG
Function	Plays a role in the normal dynamic function of the endoplasmic reticulum (ER) and its associated microtubules (PubMed: 23479643 , PubMed: 27813252). Required for secretory cargo traffic from the endoplasmic reticulum to the Golgi apparatus (PubMed: 21478858).
Cellular Location	Endoplasmic reticulum. Note=Localizes to endoplasmic reticulum exit site (ERES), also known as transitional endoplasmic reticulum (tER) (PubMed:21478858, PubMed:27813252).
Tissue Location	Ubiquitous.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.