10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

TRK fused gene Antibody

Rabbit mAb
Catalog # AP90896

Product Information

Application	WB, IHC, IF, ICC, IP, IHF
Primary Accession	Q92734
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	HMSNP; Protein TFG; SPG57; TF6; TFG; TRK fused; TRK fused gene protein; TRKT3; TRKT3 oncogene;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	43448

Additional Information

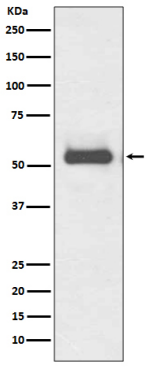
Dilution	WB 1:5000~1:20000 IHC 1:50~1:200 ICC/IF 1:100~1:500 IP 1:50
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human TRK fused gene
Description	Plays a role in the normal dynamic function of the endoplasmic reticulum (ER) and its associated microtubules.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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.

Images

Western blot analysis of TRK fused gene expression in



HeLa cell lysate.

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