



TRK fused gene Antibody

Rabbit mAb Catalog # AP90896

Product Information

Application WB, IHC, IF, ICC, IP, IHF

Primary Accession <u>Q92734</u>

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names HMSNP; Protein TFG; SPG57; TF6; TFG; TRK fused; TRK fused gene protein;

TRKT3; TRKT3 oncogene;

IsotypeRabbit IgGHostRabbitCalculated MW43448

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:<u>23479643</u>, PubMed:<u>27813252</u>). Required for secretory cargo traffic from the endoplasmic reticulum to the

Golgi apparatus (PubMed:21478858).

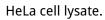
Cellular Location Endoplasmic reticulum. Note=Localizes to endoplasmic reticulum exit site

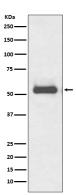
(ERES), also known as transitional endoplasmic reticulum (tER)

(PubMed:21478858, PubMed:27813252).

Tissue Location Ubiquitous.

Images





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