

Product Name: TFG Rabbit Monoclonal Antibody**Catalog #: AMRe02720**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.61mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
Molecular Weight	Calculated MW: 43 kDa; Observed MW: 43 kDa

Antigen Information

Gene Name	TFG
Alternative Names	TF6; HMSNP; SPG57; TRKT3
Gene ID	10342
SwissProt ID	Q92734
Immunogen	A synthetic peptide of human TRK fused gene

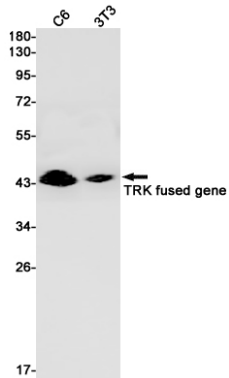
Background

Plays a role in the normal dynamic function of the endoplasmic reticulum (ER) and its associated microtubules.

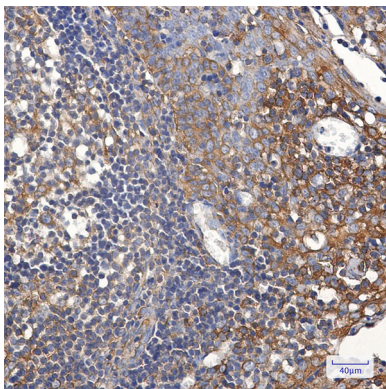
Research Area

Immunology

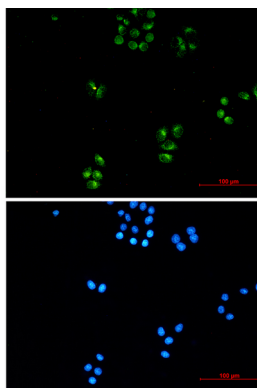
Image Data



Western blot analysis of TRK fused gene in C6, 3T3 lysates using TFG antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using TRK fused gene antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunocytochemistry analysis of TRK fused gene (green) in HeLa using TRK fused gene antibody, and DAPI (blue)