

Product datasheet for **TA385392S**

TRK fused gene (TFG) Rabbit Monoclonal Antibody [Clone ID: R06-8F5]

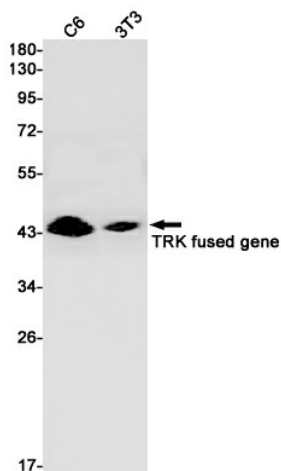
Product data:

Product Type:	Primary Antibodies
Clone Name:	R06-8F5
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1/1000-1/5000 IHC: 1/50 ICC/IF: 1/100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic peptide of human TRK fused gene
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 44 kDa; Observed MW: 44 kDa
Gene Name:	TRK-fused gene
Database Link:	Entrez Gene 10342 Human Q92734
Background:	Swiss-Prot Acc.Q92734.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).
Synonyms:	FLJ36137; TF6; TRK-fused; TRKT3

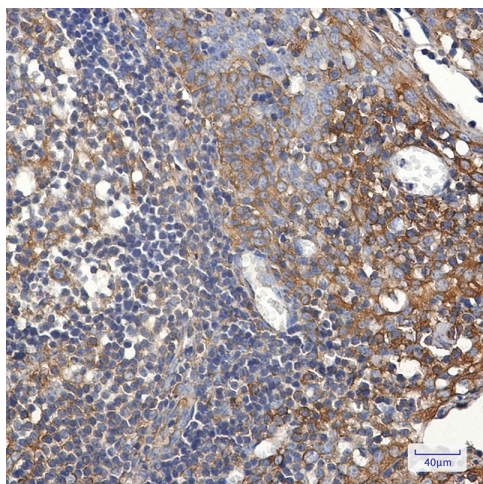


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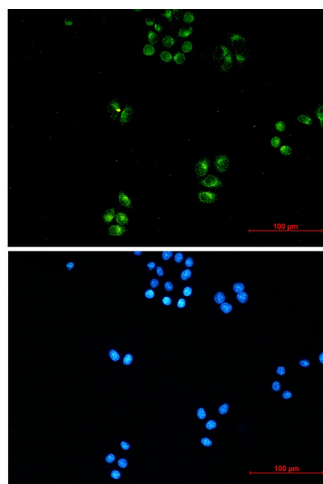
Product images:



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)

