

TFG Rabbit mAb

Catalog # AP76206

Product Information

Application WB, IHC-P, IP **Primary Accession** Q92734

Reactivity Human, Mouse, Rat

Host Rabbi

Clonality Monoclonal Antibody

Calculated MW 43448

Additional Information

Gene ID 10342

Other Names TFG

Dilution WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

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).

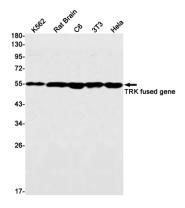
Cellular Location Endoplasmic reticulum. Note=Localizes to endoplasmic reticulum exit site

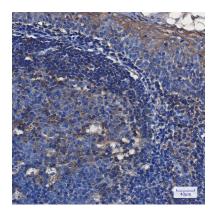
(ERES), also known as transitional endoplasmic reticulum (tER)

(PubMed:21478858, PubMed:27813252).

Tissue Location Ubiquitous.

Images





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