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Datasheet for ABIN7452093 **anti-TFG antibody (AA 175-225)**

Overview

Quantity:	100 µg
Target:	TFG
Binding Specificity:	AA 175-225
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFG antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TFG Antibody, Affinity Purified
Immunogen:	between AA 175 and 225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TFG
Alternative Name:	TFG (TFG Products)
Background:	Background: TRK-fused gene (TFG) has been identified as part of a chromosomal translocation [t(1,3)(q21,q11)] with NTRK1 in thyroid papillary carcinoma. TGF is implicated to play a role in

Target Details

modulating SHP-1 activity and has also been found to interact with TANK and NEMO, two proteins involved in the NF-kappaB signaling pathway.

Gene ID: 10342

NCBI Accession: [NP_001007566](#)

UniProt: [Q92734](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months