

30-1510: Anti-TFG Monoclonal Antibody (Clone:TFG-03)

Clonality :	Monoclonal
Clone Name :	TFG-03
Application :	IP, WB, ICC
Reactivity :	Human
Gene :	TFG
Gene ID :	10342
Uniprot ID :	Q92734
Format :	Purified
Alternative Name :	TFG
Isotype :	Mouse IgG2b
Immunogen Information :	Human recombinant protein Trx-his-NTFG

Description

TFG (TRK-fused gene protein) is a regulatory protein with not fully understood function. Its defects are associated with various carcinomas, such as e.g. melanoma, thyroid papillary carcinoma, or glioma. TFG structure (multiple protein interaction motifs) indicated it can be an adaptor protein. It has been demonstrated TFG interacts with proteins modulating the NFkappaB pathway (TANK and NEMO). TNG enhances the effect of TNFalpha, TANK, TRAF2 and TRAF6 in inducing NFkappaB activity.

Product Info

Amount :	0.1 mg
Purification :	Purified by protein-A affinity chromatography
Storage condition :	Store at 2-8°C. Do not freeze.

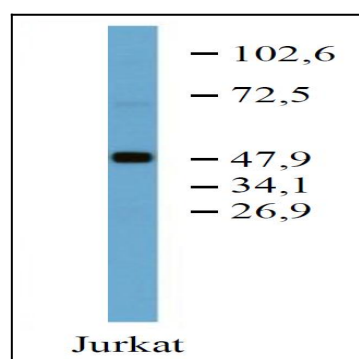


Figure 1: Western blotting analysis of TFG in Jurkat cell lysate using anti-TFG (TFG-03) purified.