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Datasheet for ABIN1538691  
**anti-TFG antibody (AA 85-114)**

1 Image

### Overview

Quantity:	400 µL
Target:	TFG
Binding Specificity:	AA 85-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFG antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This TFG antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 85-114 amino acids from the Central region of human TFG.
Clone:	RB26422
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	TFG
Alternative Name:	TFG ( <a href="#">TFG Products</a> )
Background:	There are several documented fusion oncoproteins encoded partially by this gene. This gene

## Target Details

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also participates in several oncogenic rearrangements resulting in anaplastic lymphoma and mixed chondrosarcoma, and may play a role in the NF-kappaB pathway. Multiple transcript variants have been found for this gene.

Molecular Weight:	43448
Gene ID:	10342
NCBI Accession:	<a href="#">NP_001007566</a> , <a href="#">NP_001182407</a> , <a href="#">NP_001182408</a> , <a href="#">NP_006061</a>
UniProt:	<a href="#">Q92734</a>

## Application Details

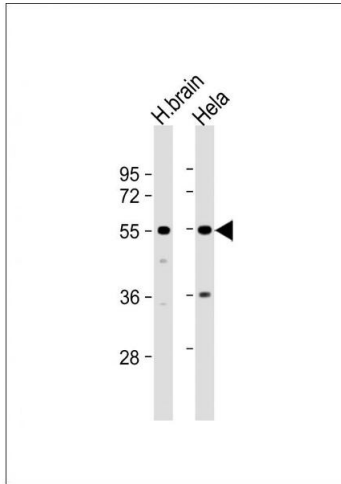
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Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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, -20 °C
Storage Comment:	TFG Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



### Western Blotting

**Image 1.** All lanes : Anti-TFG Antibody (Center) at 1:1000 dilution Lane 1: human brain lysate Lane 2: HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 43 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.