

# [KO Validated] TRK fused gene (TFG) Rabbit pAb

Catalog No.: A19858 **KO Validated**

## Basic Information

### Observed MW

50kDa

### Calculated MW

43kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse

## Background

There are several documented fusion oncoproteins encoded partially by this gene. This gene also participates in several oncogenic rearrangements resulting in anaplastic lymphoma and mixoid chondrosarcoma, and may play a role in the NF-kappaB pathway. Multiple transcript variants have been found for this gene.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

10342

### Swiss Prot

Q92734

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human TRK fused gene (TFG) (NP\_006061.2).

### Synonyms

TF6; HMSNP; SPG57; TRKT3; G)

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

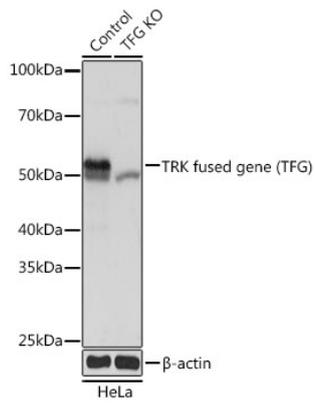
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of lysates from wild type (WT) and TRK fused gene (TRK fused gene (TFG)) knockout (KO) HeLa cells, using [KO Validated] TRK fused gene (TFG) Rabbit pAb (A19858) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 $\mu$ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.