

TRAF4 Polyclonal Antibody

| Product Details | |
|--------------------|--|
| Size | 100 µl |
| Species Reactivity | Human |
| Host/Isotope | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | Recombinant protein corresponding to Human TRAF4 |
| Form | Liquid |
| Concentration | 0.05 mg/mL |
| Purification | Antigen affinity chromatography |
| Storage buffer | PBS, pH 7.2, with 40% glycerol |
| Contains | 0.02% sodium azide |
| Storage Conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2648873 |

| Applications | Tested | Dilution | Published |
|----------------------------|--------|------------|-----------|
| Immunohistochemistry (IHC) | ✓ | 1:50-1:200 | |
| Western Blot (WB) | ✓ | 0.4 µg/mL | |

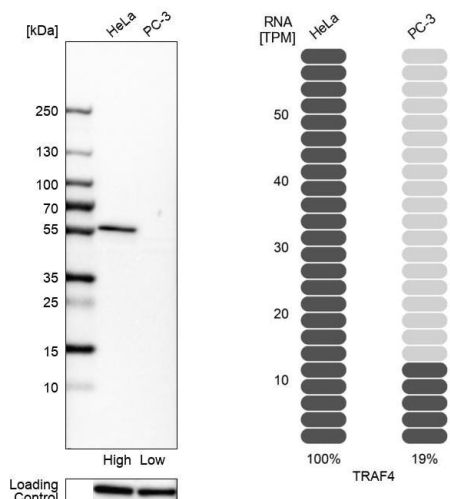
Product Specific Information

Immunogen sequence: GAFDNLLEWP FARRVTFSL DQSDPGLAKP QHVTETFHPD PNWKNFQKPG TWRGSLDESS LGFGYPKFIS HQDIRKRNYY RDDAVFIRAA VELPRKI

Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 99%.

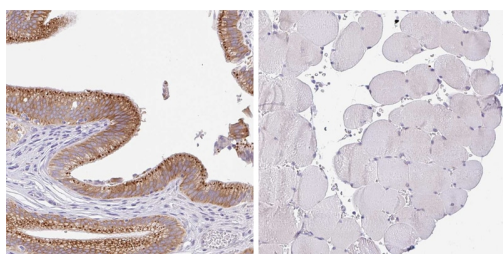
TRAF4 Antibody (PA5-62595)

Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of TRAF4 was observed specifically in HeLa cells and in PC-3 cells using anti-TRAF4 Polyclonal Antibody (Product # PA5-62595) in western blot. The relative expression levels of TRAF4 within each cell line is shown using RNA-Seq. Relative expression validation info.



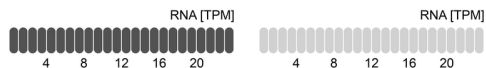
TRAF4 Antibody (PA5-62595)

Relative expression in different tissues in IHC: Detection of differential expression levels of TRAF4 demonstrates antibody specificity. Immunohistochemical analysis of TRAF4 using anti-TRAF4 Polyclonal Antibody (Product # PA5-62595), shows significant staining of TRAF4 in human gallbladder and shows minimal or weak staining in human skeletal muscle tissues. The relative expression levels of TRAF4 within each tissue is shown using RNA-Seq. Relative expression validation info.



TRAF4 in Gallbladder

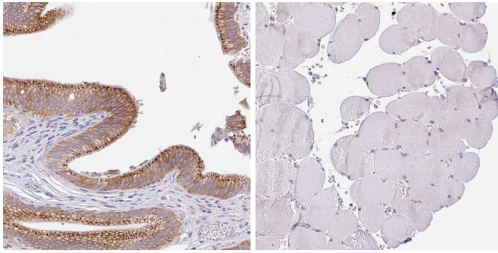
TRAF4 in Skeletal muscle



Product Images For TRAF4 Polyclonal Antibody

TRAF4 Antibody (PA5-62595) in IHC

Immunohistochemical staining of TRAF4 in human gallbladder and skeletal muscle tissues using TRAF4 Polyclonal Antibody (Product # PA5-62595). Corresponding TRAF4 RNA-seq data are presented for the same tissues.



TRAF4 in Gallbladder

TRAF4 in Skeletal muscle



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