

Anti-TRAF2 Antibody [ARC51292] (A305567)

Specifications:

Name: Anti-TRAF2 Antibody [ARC51292]

Description: Rabbit monoclonal [ARC51292] antibody to TRAF2.

Applications: WB, IHC, IP

Recommended Dilutions: WB: 1:10,000-1:60,000, IHC: 1:100-1:500, IP: 1:10,000-1:60,000

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 190-350

of human TRAF2 (NP_066961.2).

Sequence: DGCGKKKIPREKFQDHVKTCGKCRVPCRFHAIGCLETVEGEKQQEHEVQWLREHLAML

LSSVLEAKPLLGDQSHAGSELLQRCESLEKKTATFENIVCVLNREVERVAMTAEACSR

QHRLDQDKIEALSSKVQQLERSIGLKDLAMADLEQKVLEMEASTY

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC51292

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 53 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05%

Proclin 300.

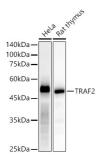
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

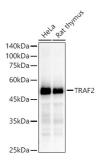


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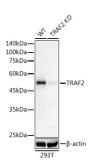
Images:



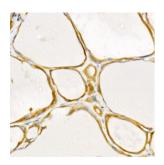
Western blot analysis of various lysates, using Anti-TRAF2 Antibody [ARC51292] (A305567) at 1:50,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Western blot analysis of various lysates, using Anti-TRAF2 Antibody [ARC51292] (A305567) at 1:50,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 60s.



Western blot analysis of extracts from wild type(WT) and TRAF2 knockdown (KD) 293T cells, using Anti-TRAF2 Antibody [ARC51292] (A305567) at 1:50,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Immunohistochemistry analysis of paraffin-embedded human thyroid cancer using Anti-TRAF2 Antibody [ARC51292] (A305567) at a dilution of 1:500 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.