

[Primary Antibody]

TRAF2 Rabbit pAb



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ANTIBODIES

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— DATASHEET

Host: Rabbit

Isotype: IgG

Applications: WB (1:500-2000)

Clonality: Polyclonal

GeneID: 7186

SWISS: 012933

Target: TRAF2

Immunogen: KLH conjugated synthetic peptide derived from human TRAF2 : 261-360/501.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

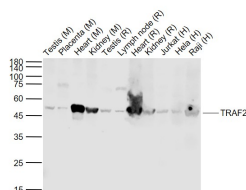
Background: The induction of the various cellular responses mediated by tumor necrosis factor is initiated by its interaction with the TNFR1 and TNFR2 cell surface receptors. TRAF2 interacts with the cytoplasmic domain of TNFR2. TRAF2 is a common signal transducer for TNFR2 and CD40 that mediates activation of NF kappa B.

Reactivity: Human, Mouse, Rat

Predicted MW.: 56 kDa

Subcellular Location: Cytoplasm

— VALIDATION IMAGES



Sample: Lane 1: Testis (Mouse) Lysate at 40 ug
Lane 2: Placenta (Mouse) Lysate at 40 ug Lane 3:
Heart (Mouse) Lysate at 40 ug Lane 4: Kidney
(Mouse) Lysate at 40 ug Lane 5: Testis (Rat)
Lysate at 40 ug Lane 6: Lymph node (Rat) Lysate
at 40 ug Lane 7: Heart (Rat) Lysate at 40 ug Lane
8: Kidney (Rat) Lysate at 40 ug Lane 9: Jurkat
(Human) Cell Lysate at 30 ug Lane 10: HeLa
(Human) Cell Lysate at 30 ug Lane 11: Raji
(Human) Cell Lysate at 30 ug Primary: Anti-
TRAF2 (bs-22372R) at 1/1000 dilution Secondary:
IRDye800CW Goat Anti-Rabbit IgG at 1/20000
dilution Predicted band size: 50 kD Observed
band size: 50 kD

— SELECTED CITATIONS

- **[IF=1.2]** Juanjuan Shen. et al. The Antihypertensive Effects and Mechanisms of Huotan Jiedu Tongluo Decoction in Rats with H-Type Hypertension. JOVE-J VIS EXP. 2024 May;(207):e65932 Other :. 38829134

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.