

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TNF RECEPTOR 2 RABBIT PAB

Cat.#: N225995

Product Name: Anti-TNF Receptor 2 Rabbit pAb

Synonyms: CD120b; p75 TNF receptor; p80 TNF alpha receptor; Soluble TNFR1B variant 1; TBP-2; TBPII; TNF R75; TNFBR; TNFR-II; TNFR1B; TNFR2; TNFR80;

TNFRII; Tnfrsf1b

UNIPROT ID: P20333

Background: Receptor with high affinity for TNFSF2/TNF-alpha and approximately 5-fold lower affinity for homotrimeric TNFSF1/lymphotoxinalpha. The TRAF1/TRAF2 complex recruits the apoptotic suppressors BIRC2 and BIRC3 to TNFRSF1B/TNFR2. This receptor mediates most of the metabolic effects of TNF-alpha. Isoform 2 blocks TNF-alpha-induced apoptosis, which suggests that it regulates TNF-alpha function by antagonizing its biological activity.

Immunogen: A synthetic peptide of human TNF Receptor II

Applications: WB,IHC-F,IHC-P,ICC/IF,FC,IP

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP:

1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 48 kDa; Observed MW: 65 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

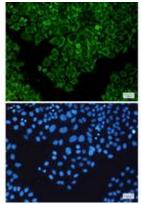
Research Areas: Cell Biology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

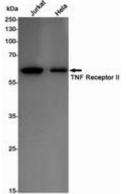


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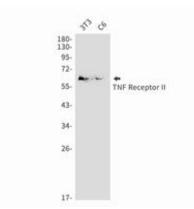
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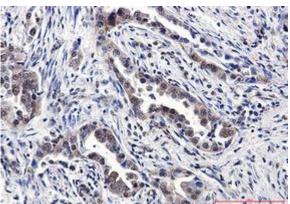
Immunocytochemistry analysis of TNF Receptor II(green) in Hela using TNF Receptor II antibody,and DAPI(blue)



Western blot analysis of TNF Receptor II in Jurkat, Hela lysates using TNF Receptor II antibody.



Western blot analysis of TNF Receptor II in 3T3, C6 lysates using TNF Receptor 2 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using TNF Receptor II antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.