

## **Product datasheet for TA328464**

**DR5 (TNFRSF10B) Rabbit Polyclonal Antibody** 

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** ELISA

Recommended Dilution: WB: 0.1-0.2ug/mL, ELISA: 0.25-2ug/mL

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human sTRAIL Receptor-2

**Formulation:** A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.

**Purification:** Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant Human

soluble TRAIL Receptor-2. Anti-Human sTRAIL Receptor-2 specific antibody was purified by

affinity chromatography employing immobilized Human sTRAIL Receptor-2 matrix.

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** tumor necrosis factor receptor superfamily member 10b

Database Link: NP 003833

Entrez Gene 8795 Human

<u>014763</u>

Synonyms: CD262; DR5; KILLER; TRAIL-R2; TRAILR2; TRICK2; TRICK2A; TRICK2B; TRICKB; ZTNFR9

**Protein Families:** Druggable Genome, Transmembrane

**Protein Pathways:** Apoptosis, Cytokine-cytokine receptor interaction, Natural killer cell mediated cytotoxicity,

p53 signaling pathway



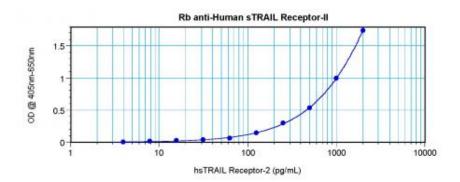
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## **Product images:**



To detect hsTRAIL Receptor-2 by sandwich ELISA (using 100ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human sTRAIL Receptor-2 ([TA328463]) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hsTRAIL Receptor-2.