

Product datasheet for TA305965

DR3 (TNFRSF25) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1 ug/mL

Reactivity: Human, Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: DR3 antibody was raised against a 16 amino acid peptide near the amino terminus of human

DR3. The immunogen is located within the first 50 amino acids of DR3.

Formulation: PBS containing 0.02% sodium azide.

Concentration: 1ug/ul

Purification: Antibody is DEAE purified

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 25

Database Link: AAQ88676

Entrez Gene 8718 Human

Q93038

Background: Apoptosis, or programmed cell death, occurs during normal cellular differentiation and

development of multicellular organisms. Apoptosis is induced by certain cytokines including TNF and Fas ligand of the TNF family through their death domain containing receptors, TNFR1 and Fas. A novel cell death receptor was recently identified by several groups independently and designated DR3, Wsl-1, Apo-3, TRAMP and LARD1-5. The ligand for this novel death receptor has been defined as TWEAK, also termed Apo3L. DR3 is highly expressed in the tissues enriched in lymphocytes including PBL, thymus and spleen. Like TNFR1, DR3 induces

apoptosis and NF-kappaB activation.

Synonyms: APO-3; DDR3; DR3; LARD; TNFRSF12; TR3; TRAMP; WSL-1; WSL-LR



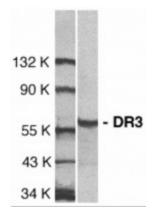
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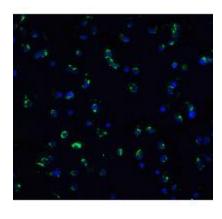
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Product images:



Western blot analysis of DR3 in Jurkat total cell lysate with DR3 antibody at 1:1000 dilution.



Immunofluorescence of DR3 in Jurkat cells with DR3 antibody at 20ug/ml.