

Product datasheet for TA367469

DR4 (TNFRSF10A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: PC-3 and LOVO cell lysates

IHC: 25-50

Positive control: Human colorectal cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human TNFRSF10AFormulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 50 kDa

Gene Name: tumor necrosis factor receptor superfamily member 10a

Database Link: Entrez Gene 8797 Human

O00220

Background: The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor

is activated by tumor necrosis factor-related apoptosis inducing ligand (TNFSF10/TRAIL), and thus transduces cell death signal and induces cell apoptosis. Studies with FADD-deficient mice

suggested that FADD, a death domain containing adaptor protein, is required for the

apoptosis mediated by this protein.

Synonyms: APO2; CD261; DR4; MGC9365; TRAIL-R1; TRAILR-1; TRAILR1



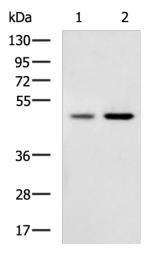
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

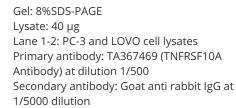
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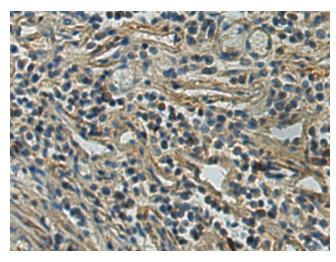


Product images:



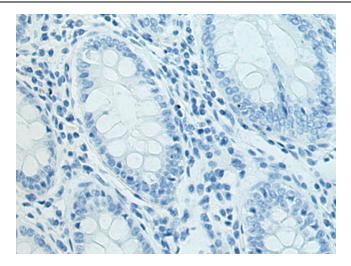


Exposure time: 1 minute

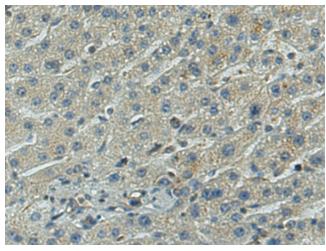


Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367469 (TNFRSF10A Antibody) at dilution 1/20 (Original magnification: ×200)

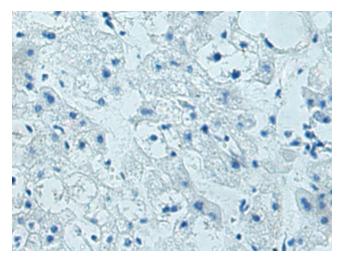




Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367469 (TNFRSF10A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367469 (TNFRSF10A Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA367469 (TNFRSF10A Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)