

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **TNFRSF10A RABBIT PAB**

Cat.#: S215014

Product Name: Anti-TNFRSF10A Rabbit Polyclonal Antibody

Synonyms: DR4; APO2; CD261; TRAILR1; TRAILR-1

UNIPROT ID: 000220 (Gene Accession - NP\_003835)

**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. **Immunogen:** Synthetic peptide of human TNFRSF10A

Applications: ELISA, WB, IHC

**Recommended Dilutions:** IHC: 25-50;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

Purification: Antigen affinity purification

Species Reactivity: Human

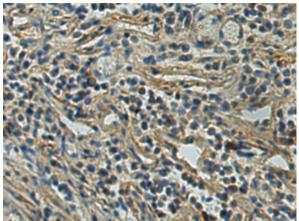
**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol **Research Areas:** Cancer, Cardiovascular, Immunology

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

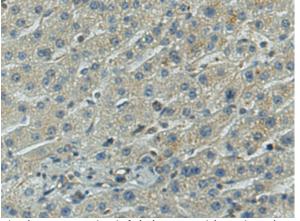


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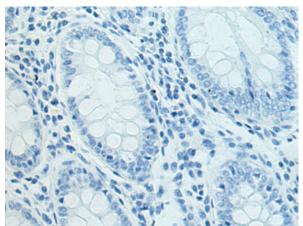
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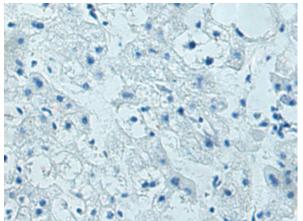
Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 215014(TNFRSF10A Antibody) at a dilution of 1/20(Cytoplasm).



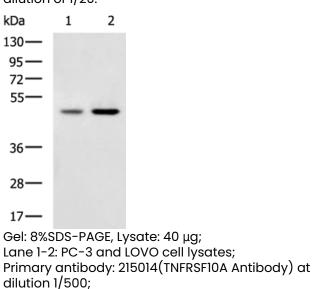
paraffin-embedded Human liver cancer tissue using 215014(Anti-TNFRSF10A Antibody) at a dilution of 1/20.



In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the synthetic peptide and then with 215014(Anti-TNFRSF10A Antibody) at dilution 1/20.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with synthetic peptide and then with DI62761(Anti-TNFRSFI0A Antibody) at dilution 1/20.



Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution; Exposure time: 1 minute



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