

订购热线: 4008-898-798

Anti-CD70 antibody

Cat. No. ml162502

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-CD70 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human CD70

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CD70

Full name CD70 molecule

Synonyms CD27L; CD27LG; TNFSF7

Swissprot P32970

Target Background

The protein encoded by this gene is a cytokine that belongs to the tumor necrosis factor (TNF) ligand family. This cytokine is a ligand for TNFRSF27/CD27. It is a surface antigen on activated, but not on resting, T and B lymphocytes. It induces proliferation of costimulated T cells, enhances the generation of cytolytic T cells, and contributes to T cell activation. This cytokine is also reported to play a role in regulating B-cell activation, cytotoxic function of natural killer cells, and immunoglobulin sythesis.

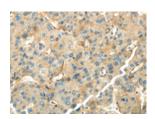


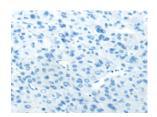
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Applications

Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human liver cancer Recommended dilution: 25-100

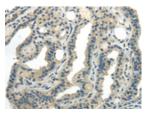


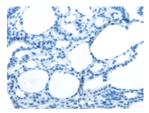


The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml162502(CD70 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

Positive control: Human thyroid cancer Recommended dilution: 25-100

Predicted cell location: Cell membrane





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml162502(CD70 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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