

订购热线: 4008-898-798

Anti-CD86 antibody

Cat. No. ml124476

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-CD86 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human CD86

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol CD86

Full name CD86 molecule

Synonyms B70; B7-2; B7.2; LAB72; CD28LG2

Swissprot P42081

Target Background

This gene encodes a type I membrane protein that is a member of the immunoglobulin superfamily. This protein is expressed by antigen-presenting cells, and it is the ligand for two proteins at the cell surface of T cells, CD28 antigen and cytotoxic T-lymphocyte-associated protein 4. Binding of this protein with CD28 antigen is a costimulatory signal for activation of the T-cell. Binding of this protein with cytotoxic T-lymphocyte-associated protein 4 negatively regulates T-cell activation and diminishes the immune response. Alternative splicing results in several transcript variants encoding different isoforms.



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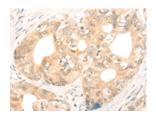
Applications

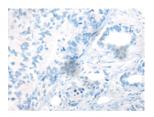
Immunohistochemistry

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human gastric cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml124476(CD86 Antibody) at dilution 1/55, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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