

订购热线: 4008-898-798

Anti-LILRB5 antibody

Cat. No. ml263045

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-LILRB5 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human LILRB5

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol LILRB5

Full name leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 5

Synonyms LIR8; CD85C; LIR-8

Swissprot 075023

Target Background

This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). Several other LIR subfamily B receptors are expressed on immune cells where they bind to MHC class I molecules on antigen-presenting cells and inhibit stimulation of an immune response. Multiple transcript variants encoding different isoforms have been found for this gene.



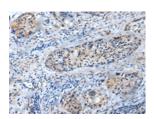
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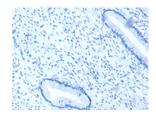
Applications

Immunohistochemistry

Predicted cell location: Cell membrane Positive control: Human cervical cancer

Recommended dilution: 10-50





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml263045(LILRB5 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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