

Product datasheet for TA371924

Primary Antibodies

WB positive control: HepG2 cell lysate

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

Synthetic peptide of human LILRB5 pH7.4 PBS, 0.05% NaN3, 40% Glycerol

leukocyte immunoglobulin like receptor B5

Antigen affinity purification

Entrez Gene 10990 Human

IHC, WB

IHC: 10-50

Human

Rabbit

Polyclonal

lot specific

Unconjugated

Store at -20°C.

1 year

64 kDa

075023

lgG

LILRB5 Rabbit Polyclonal Antibody

Recommended Dilution: WB: 500-2000

Product data:

Product Type:

Applications:

Reactivity:

Host:

Isotype:

Clonality:

Immunogen:

Formulation: Concentration:

Purification:

Conjugation:

Gene Name:

Database Link:

Predicted Protein Size:

Storage:

Stability:

OriGene Technologies, Inc.

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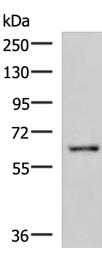
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GRIGENE LILRB5 Rabbit Polyclonal Antibody – TA371924

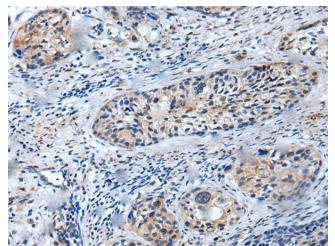
Background: This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family, which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosinebased 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.

Synonyms: CD85C; LIR-8; LIR8

Product images:

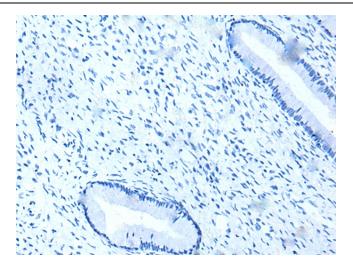


Gel: 8%SDS-PAGE Lysate: 40 µg Lane: HepG2 cell lysate Primary antibody: TA371924 (LILRB5 Antibody) at dilution 1/600 Secondary antibody: Goat anti rabbit lgG at 1/5000 dilution Exposure time: 3 minutes



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371924 (LILRB5 Antibody) at dilution 1/25 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371924 (LILRB5 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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