

订购热线: 4008-898-798

Anti-LRRC15 antibody

Cat. No. ml122627

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-LRRC15 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human LRRC15

Reactivity Human, Mouse, Rat

Content0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol LRRC15

Full name leucine rich repeat containing 15

Synonyms LIB Swissprot Q8TF66

Target Background

Leucine-rich repeats (LRRs) are 20-29 amino acid motifs that mediate protein-protein interactions. The primary function of these motifs is to provide a versatile structural framework for the formation of these protein-protein interactions. LRRs are present in a variety of proteins with diverse structure and function, including innate immunity and nervous system development. Several human diseases are associated with mutations in genes encoding LRR-containing proteins. The leucine-rich repeat-containing protein 15 (LRRC15, also designated LIB) is a 581 amino acid protein that contains 15 LRR repeats and is involved in cell-cell and/or -extracellular matrix interactions. LRRC15 is frequently overexpressed in multiple tumor types, most notably breast carcinoma. It is also associated with the pathogenesis of Alzheimer's disease.



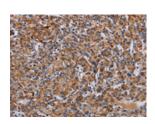
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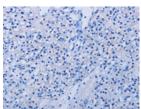
Applications

Immunohistochemistry

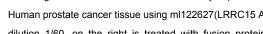
Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 50-200





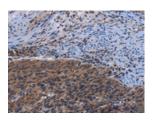
The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml122627(LRRC15 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original

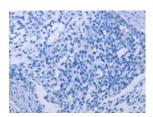


magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml122627(LRRC15 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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