

LRG1 Rabbit pAb

Catalog No.: A28008

Basic Information

Observed MW

Refer to figures

Calculated MW

38kDa

Category

Polyclonal Antibodies

Applications

IHC-P, ELISA

Cross Reactivity

Human

Background

Enables transforming growth factor beta receptor binding activity. Acts upstream of or within several processes, including brown fat cell differentiation; positive regulation of endothelial cell proliferation; and positive regulation of transforming growth factor beta receptor signaling pathway. Located in extracellular space. Is expressed in pancreas mesenchyme. Orthologous to human LRG1 (leucine rich alpha-2-glycoprotein 1).

Recommended Dilutions

IHC-P 1:200 – 1:800

ELISA

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

76905

Swiss-Prot

Q91XL1

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

A2GL; Lrhg; Lrg; 1300008B03Rik; 2310031E04Rik

Contact

 | 400-999-6126 | cn.market@abclonal.com.cn | www.abclonal.com.cn

Product Information

Source

Rabbit

Isotype

IgG

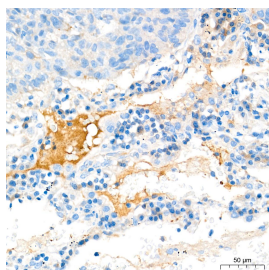
Purity

Affinity purification

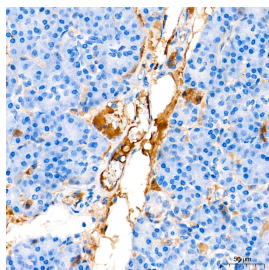
Storage

Store at -20°C

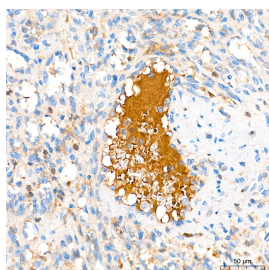
Validation Data



Immunohistochemistry analysis of paraffin-embedded Human lung cancer tissue using LRG1 Rabbit pAb (A28008) at a dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human pancreas tissue using LRG1 Rabbit pAb (A28008) at a dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Human spleen tissue using LRG1 Rabbit pAb (A28008) at a dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Tris-EDTA Buffer (pH 9.0) prior to IHC staining.