

LRIG1 Antibody

Catalog No: #36954

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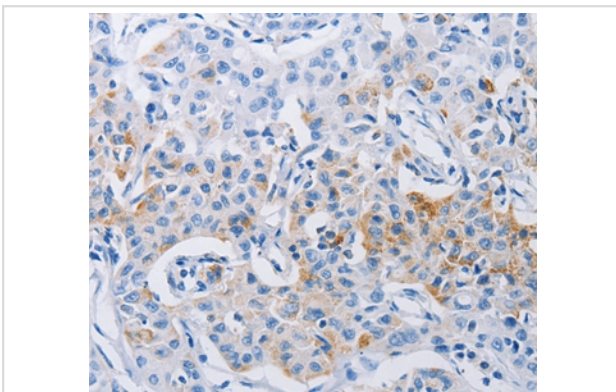
Description

Product Name	LRIG1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total LRIG1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human leucine-rich repeats and immunoglobulin-like domains 1
Target Name	LRIG1
Other Names	LIG1; LIG-1
Accession No.	Swiss-Prot#: Q96JA1NCBI Gene ID: 26018Gene Accssion: NP_056356
Uniprot	Q96JA1
GeneID	26018;
Concentration	3.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1:50-1:200

Images



Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using #36954 at dilution 1/120.

Background

Leucine-rich repeats and immunoglobulin-like domains protein 1 is a protein that in humans is encoded by the LRIG1 gene. It encodes a transmembrane protein that has been shown to interact with receptor tyrosine kinases of the EGFR-family, MET and RET. Acts as a feedback

negative regulator of signaling by receptor tyrosine kinases, through a mechanism that involves enhancement of receptor ubiquitination and accelerated intracellular degradation.

Note: This product is for in vitro research use only