

LRG1 Rabbit Polyclonal Antibody

Catalog No: #55346

Package Size: #55346-1 50ul #55346-2 100ul

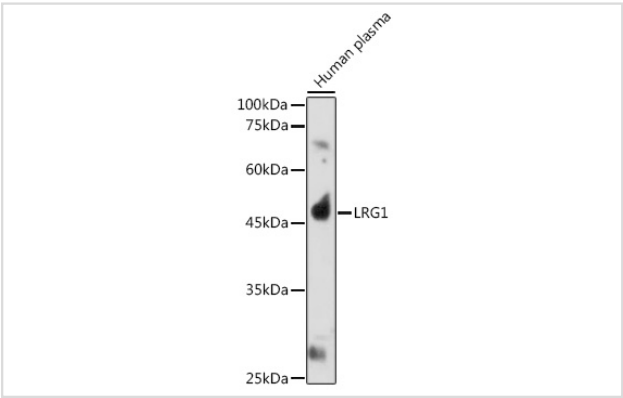
Description

Product Name	LRG1 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human LRG1 (NP_443204.1).
Conjugates	Unconjugated
Other Names	LRG1;HMFT1766;LRG
Accession No.	Uniprot:P02750GenelD:116844
Calculated MW	38kDa
SDS-PAGE MW	45KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

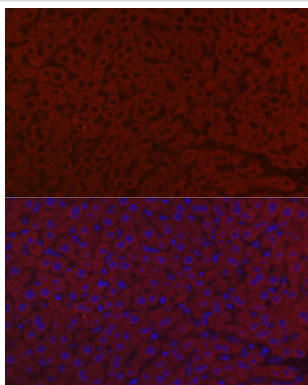
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

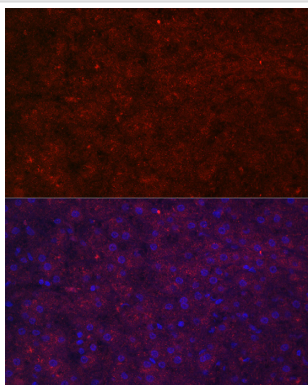
Images



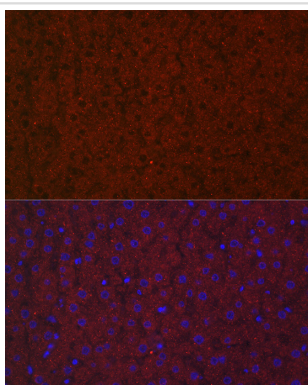
Western blot analysis of extracts of Human plasma, using LRG1 antibody.



Immunofluorescence analysis of mouse liver cells using LRG1 Rabbit pAb.



Immunofluorescence analysis of human liver cells using LRG1 Rabbit pAb.



Immunofluorescence analysis of rat liver cells using LRG1 Rabbit pAb.

Background

The leucine-rich repeat (LRR) family of proteins, including LRG1, have been shown to be involved in protein-protein interaction, signal transduction, and cell adhesion and development. LRG1 is expressed during granulocyte differentiation (O'Donnell et al., 2002 [PubMed 12223515]).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.