

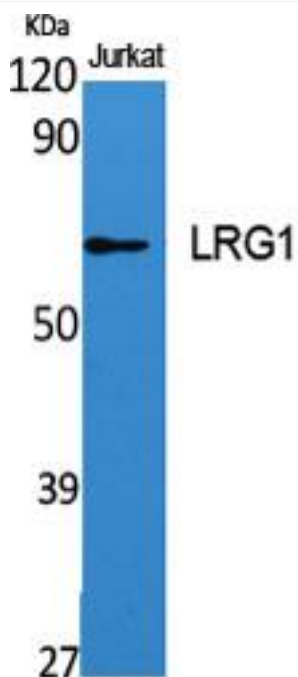


LRG1 Monoclonal Antibody

Catalog No	YP-mAb-03947
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	LRG1
Immunogen	Synthesized peptide derived from the C-terminal region of human LRG1.
Specificity	LRG1 Monoclonal Antibody detects endogenous levels of LRG1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HMFT1766;Leucine-rich alpha-2-glycoprotein;LRG;LRG1
Observed Band	58kD
Calculated Molecular Weight	58kD
Cell Pathway	Secreted.
Tissue Specificity	Plasma.
Function	similarity:Contains 8 LRR (leucine-rich) repeats.,tissue specificity:Plasma.,
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]).[supplied by OMIM, Mar 2008],
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using LRG1 Monoclonal Antibody