

Mouse anti-Rat Leucine Rich Alpha-2-Glycoprotein 1 Monoclonal Antibody | anti-LRG1 antibody

Leucine Rich Alpha-2-Glycoprotein 1 (LRG1) Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA144668	Mouse	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

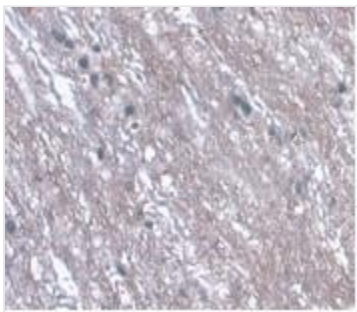
PRODUCT SYNONYMS

Leucine Rich Alpha-2-Glycoprotein 1; Monoclonal Antibody; Leucine Rich Alpha-2-Glycoprotein 1 (LRG1) Monoclonal Antibody; anti-LRG1 antibody

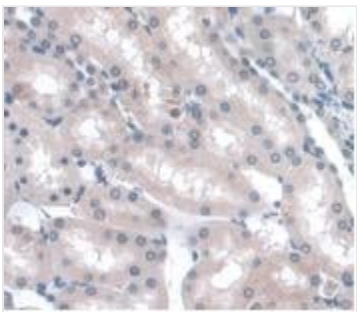
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Rat
Clonality	Monoclonal
Isotype	IgG2b Kappa
Clone Number	C1
Specificity	The antibody is a mouse monoclonal antibody raised against LRG1. It has been selected for its ability to recognize LRG1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN3, 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Length	347
Applicable Applications for anti-LRG1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Rat
Organism Species	Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

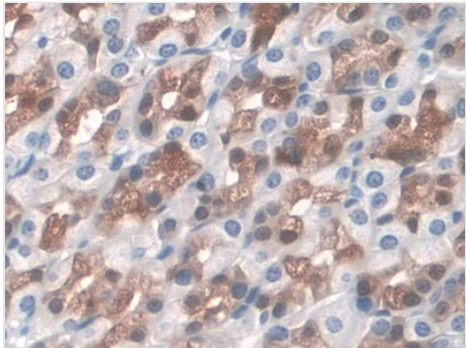
IMAGES



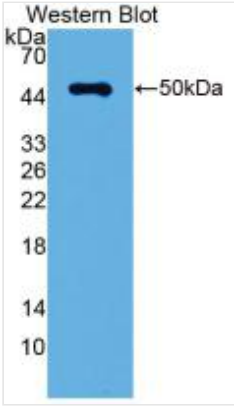
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Spinal Cord Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Stomach Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant LRG1, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57528407
NCBI GeneID	367455
NCBI Accession #	NP_001009717.1
NCBI GenBank Nucleotide #	NM_001009717.1
UniProt Accession #	Q5I0E1
Molecular Weight	36,320 Da
NCBI Official Full Name	leucine-rich alpha-2-glycoprotein
NCBI Official Synonym Full Names	leucine-rich alpha-2-glycoprotein 1
NCBI Official Symbol	Lrg1
NCBI Protein Information	leucine-rich alpha-2-glycoprotein
UniProt Protein Name	Leucine-rich alpha-2-glycoprotein 1
UniProt Gene Name	Lrg1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/leucine-rich-alpha-2-glycoprotein-1-antibody-clone-c1-immunohistochemistry-immunocytochemistry-western-blot-elisa/144668>