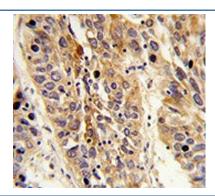


Leucine-rich alpha-2-glycoprotein Antibody / LRG1 (F54875)

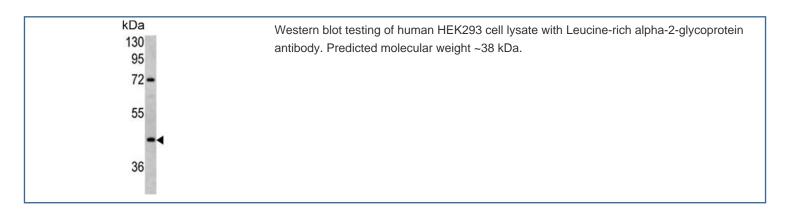
Catalog No.	Formulation	Size
F54875-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54875-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

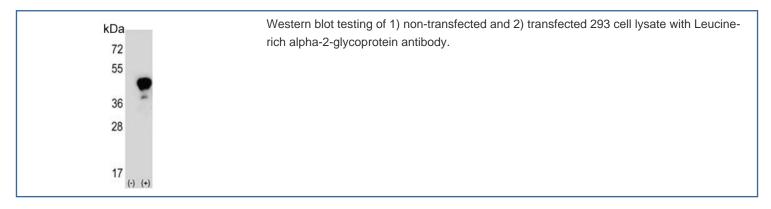
Bulk quote request

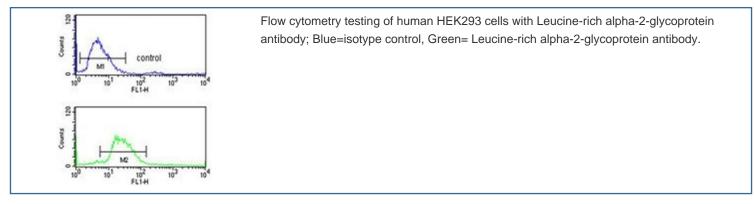
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P02750
Applications	Western blot: 1:500-1:1000 Flow cytometry: 1:10-1:50 (1x10e6 cells) Immunohistochemistry (FFPE): 1:50-1:100
Limitations	This Leucine-rich alpha-2-glycoprotein antibody is available for research use only.



IHC testing of FFPE human lung carcinoma tissue with Leucine-rich alpha-2-glycoprotein antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.







Description

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.

Application Notes

The stated application concentrations are suggested starting points. Titration of the Leucine-rich alpha-2-glycoprotein antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 194-223 from the human protein was used as the immunogen for the Leucine-rich alpha-2-glycoprotein antibody.

Storage

Aliquot the Leucine-rich alpha-2-glycoprotein antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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