

Product Datasheet

LGR5 Antibody (orb1264634)

Description

LGR5 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P, WB

Applications
Immunogen

This LGR5/GPR49 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 238-270 amino acids from the N-terminal region of human LGR5/GPR49.

Target

LGR5

Preservatives

Supplied in PBS with 0.09% (W/V) sodium azide.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Application notes

For WB starting dilution is: 1:1000
For IHC-P starting dilution is: 1:10~50
For FACS starting dilution is: 1:10~50
For IF starting dilution is: 1:10~50

Isotype

Rabbit Ig

Clonality

Polyclonal

MW

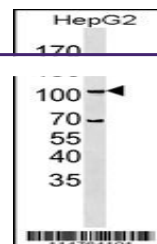
100 kDa

Uniprot ID
075473
NCBI
075473
Dilution Range

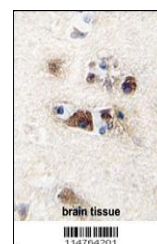
For WB starting dilution is: 1:1000
For IHC-P starting dilution is: 1:10~50
For FACS starting dilution is: 1:10~50
For IF starting dilution is: 1:10~50

Expiration Date

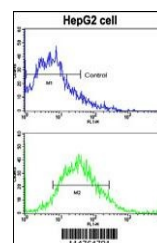
12 months from date of receipt.



Western blot analysis in HepG2 cell line...



Formalin-fixed and paraffin-embedded hum...



Flow cytometric analysis of HepG2 cells

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