Anti-LGR5 antibody

Catalog Number: 141407



Product name

Anti-LGR5 antibody

Specificity

Human LGR5

Antibody description

Rabbit Polyclonal to Human LGR5

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human LGR5, and purified by antigen affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

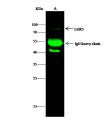
Applications

ΙP

Dilutions

IP: 4-8 µl/mg of lysate

Validations



Lanes	A
Sample (whole cell lysate)	NIH-3T3
Sample quantity	0.5 mg
IP antibody quantity	4 μL
Protein G agarose	15 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-sinoA635+KLH-SMCC-sinoA687 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

LGR5 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation