

Anti-LGR6 antibody (440-520 Internal) (STJ93922)

STJ93922

GENERAL INFORMATION

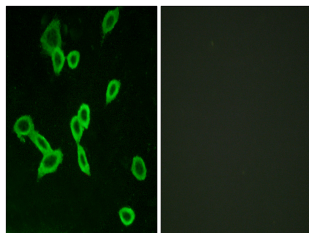
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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Leucine-Rich Repeat-Containing G-Protein Coupled Receptor 6 (440-520 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| Applications | WB, IF, ICC, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Rat, Mouse |

PRODUCT PROPERTIES

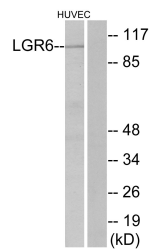
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| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000 |
| Formulation | PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

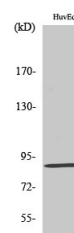
| | |
|---------------------------|---|
| Gene ID | 59352 |
| Gene Symbol | LGR6 |
| Uniprot ID | LGR6_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human LGR6 at amino acid range 471-520 |
| Immunogen Region | 440-520 Internal |
| Specificity | LGR6 polyclonal antibody (Leucine-Rich Repeat-Containing G-Protein Coupled Receptor 6) binds to endogenous Leucine-Rich Repeat-Containing G-Protein Coupled Receptor 6 at the amino acid region 440-520 Internal. |
| Immunogen Sequence | |



Immunofluorescence analysis of LOVO cells, using LGR6 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC cells, using LGR6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using LGR6 Polyclonal Antibody diluted at 1: 500

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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