

Anti-ARHGEF17 antibody (400-480 Internal) (STJ94859)

STJ94859

GENERAL INFORMATION

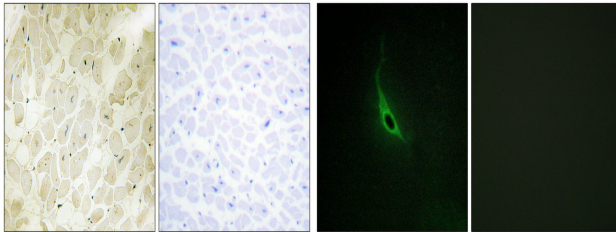
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| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Rho Guanine Nucleotide Exchange Factor 17 (400-480 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications. |
| Applications | IHC-P, IF, ICC, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, 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 | IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000 |
| 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

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|---------------------------|---|
| Gene ID | 9828 |
| Gene Symbol | ARHGEF17 |
| Uniprot ID | ARHGH_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from human ARHGEF17 at amino acid range 431-480 |
| Immunogen Region | 400-480 Internal |
| Specificity | ARHGEF17 polyclonal antibody (Rho Guanine Nucleotide Exchange Factor 17) binds to endogenous Rho Guanine Nucleotide Exchange Factor 17 at the amino acid region 400-480 Internal. |
| Immunogen Sequence | |



Immunohistochemical analysis of paraffin-human heart. 1. Antibody was diluted at 1:200 (4°C overnight). 2. TRIS-EDTA of pH8.0 was used for antigen retrieval. 3. Secondary antibody was diluted at 1:200 (room temperature, 30min). The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HepG2 cells, using CARD6 Antibody diluted at 1:50. The picture on the right is blocked with the synthesized peptide.

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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