

## Anti-HRH3 antibody (291-340 aa) (STJ93507)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | WB/IHC/IF/ELISA    |
| Host / Source | Rabbit             |
| Reactivity    | Human/Mouse/Rat    |

### PRODUCT PROPERTIES

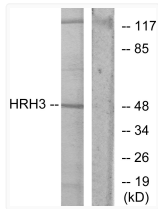
|                     |   |
|---------------------|---|
| Clonality           | Polyclonal  |
| Concentration       | 1 mg/mL   |
| Conjugation         | Unconjugated  |
| Purification        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range      | WB 1:500-1:2000<br>IHC 1:100-1:300<br>IF 1:200-1:1000<br>ELISA 1:5000   |
| Formulation         | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.   |
| Isotype             | IgG   |
| Molecular Weight    | Observed: 49kD  |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.                        |

### TARGET INFORMATION

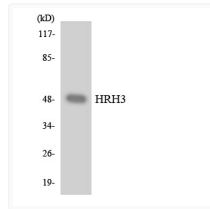
|                  |   |
|------------------|---|
| Gene ID          | <a href="#">11255</a>   |
| Gene Symbol      | <a href="#">HRH3</a>  |
| UniProt ID       | <a href="#">HRH3_HUMAN</a>  |
| Immunogen Region | 291-340 aa  |
| Specificity      | Histamine H3 Receptor Polyclonal Antibody detects endogenous levels of Histamine H3 Receptor protein. |

### ADDITIONAL INFORMATION

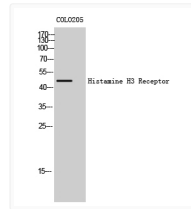
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from COLO205 cells, using HRH3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from RAW264.7 cells using HRH3 antibody.



Western blot analysis of COLO205 cells using Histamine H3 Receptor Polyclonal Antibody