

**Anti-LH (CGA/LHB) antibody [SRM13349] (STJ11108079)****GENERAL INFORMATION**

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

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                                                   |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                                                                                                        |
| Concentration       | Lot specific                                                                                                                                                                      |
| Conjugation         | Unconjugated                                                                                                                                                                      |
| Purification        | Affinity purification                                                                                                                                                             |
| Dilution Range      | WB, 1:1000-1:6000<br>IHC-P, 1:10000-1:50000<br>ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation         | PBS containing 50% Glycerol and 0.05% BSA, preserved with proclin300 or Sodium Azide (as specified on the Certificate of Analysis) , pH 7.3.                                      |
| 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            | <a href="#">1081</a><br><a href="#">3972</a>             |
| Gene Symbol        | <a href="#">CGA</a><br><a href="#">LHB</a>               |
| UniProt ID         | <a href="#">GLHA_HUMAN</a><br><a href="#">LSHB_HUMAN</a> |
| Immunogen Sequence | Human                                                    |

**ADDITIONAL INFORMATION**

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