

**Anti-Megalin/LRP2 antibody [SRM14765] (STJ11109495)****GENERAL INFORMATION**

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

**PRODUCT PROPERTIES**

|                     |                                                                                                                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Clonality           | Monoclonal                                                                                                                                                                                                                       |
| Conjugation         | Unconjugated                                                                                                                                                                                                                     |
| Purification        | Affinity purification                                                                                                                                                                                                            |
| Dilution Range      | WB, 1:500-1:1000<br>IF-P, 1:50-1:200<br>IHC-P, 1:50-1:200<br>FC (intra) , 1:100-1:500<br>ELISA, Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements. |
| Isotype             | IgG                                                                                                                                                                                                                              |
| Molecular Weight    | Protein Weight 48kDa<br>Observed Mw 48kDa                                                                                                                                                                                        |
| 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="#">4036</a>       |
| Gene Symbol | <a href="#">LRP2</a>       |
| UniProt ID  | <a href="#">LRP2_HUMAN</a> |

**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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