

# LRP1 antibody [5A6] (FITC)

**Cat. No. GTX79838**

|                    |  |
|--------------------|--|
| <b>Host</b>        | Mouse                                      |
| <b>Clonality</b>   | Monoclonal                                 |
| <b>Isotype</b>     | IgG2b                                      |
| <b>Application</b> | WB, ICC/IF, IHC-P, IHC-Fr, FACS, IP, ELISA |
| <b>Reactivity</b>  | Human, Mouse, Rabbit                       |

**Package**  
100 µg

## APPLICATION

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | Assay dependent      |
| ICC/IF             | Assay dependent      |
| IHC-P              | Assay dependent      |
| IHC-Fr             | Assay dependent      |
| FACS               | Assay dependent      |
| IP                 | Assay dependent      |
| ELISA              | Assay dependent      |

Not tested in other applications.

**Calculated MW** 505 kDa. ([Note](#))

**Product Note** Recognises the 85kDa cleaved fragment of Low Density LRP (extracellular domain).

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 50mM Sodium Phosphate, 100mM NaCl, 1mM EDTA  |
| <b>Preservative</b>  | No preservative  |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. Protect from light. |
| <b>Concentration</b> | 5 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Full length native protein (purified) (Human).   |
| <b>Purification</b>  | Protein A purified   |



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|                    |   |
|--------------------|---|
| <b>Conjugation</b> | Fluorescein isothiocyanate (FITC)   |
| <b>Note</b>        | <p>For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.</p> <p>Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.</p> |



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