

## **Prolow-Density Lipoprotein Receptor-Related Protein 1 (LRP1) Antibody (HRP)**

Catalogue No.: abx449663

LRP1 Antibody (HRP) is a Rabbit Polyclonal Antibody against LRP-1.

|                               |                                                                                                                     |
|-------------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Prolow-Density Lipoprotein Receptor-Related Protein 1 (LRP1)                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                          |
| <b>Reactivity:</b>            | Rat                                                                                                                 |
| <b>Tested Applications:</b>   | WB                                                                                                                  |
| <b>Host:</b>                  | Rabbit                                                                                                              |
| <b>Recommended dilutions:</b> | WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.                                  |
| <b>Conjugation:</b>           | HRP                                                                                                                 |
| <b>Immunogen:</b>             | Synthetic peptide from the mid-protein of Human Low-density lipoprotein receptor-related protein 1 (aa. 2880-2980). |
| <b>Purification:</b>          | Peptide Affinity Purified                                                                                           |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                      |
| <b>UniProt Primary AC:</b>    | Q07954 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                         |
| <b>GeneID:</b>                | <a href="#">4035</a>                                                                                                |
| <b>NCBI Accession:</b>        | NP_002323.2                                                                                                         |
| <b>KEGG:</b>                  | hsa:4035                                                                                                            |
| <b>String:</b>                | <a href="#">9606.ENSP00000243077</a>                                                                                |
| <b>Buffer:</b>                | PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.                                                                      |
| <b>Specificity:</b>           | Detects 80 kDa, 50 kDa. Band at 80 kDa is a membrane spanning subunit, 50 kDa may be a degradation product.         |
| <b>Concentration:</b>         | 1 mg/ml                                                                                                             |

# Datasheet

Version: 2.0.0

Revision date: 04 Jul 2025



**Note:**

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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