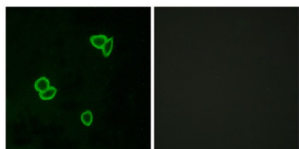


## Latrophilin-1 (LPHN1) Antibody

Catalogue No.: abx015338



Immunofluorescence analysis of LOVO cells, using LPHN1 antibody.

Rabbit polyclonal antibody against LPHN1 protein. Immunogen region is Internal.

|                               |                                                                                                              |
|-------------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Latrophilin-1 (LPHN1)                                                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                   |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                            |
| <b>Tested Applications:</b>   | ELISA, IF/ICC                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                       |
| <b>Recommended dilutions:</b> | IF/ICC: 1/100 - 1/500, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                 |
| <b>Immunogen:</b>             | The antiserum was produced against synthesized peptide derived from internal of human LPHN1.                 |
| <b>Isotype:</b>               | IgG                                                                                                          |
| <b>Form:</b>                  | Liquid                                                                                                       |
| <b>Purification:</b>          | Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.                  |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                               |
| <b>UniProt Primary AC:</b>    | O94910 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                  |
| <b>KEGG:</b>                  | hsa:22859                                                                                                    |
| <b>String:</b>                | <a href="#">9606.ENSP00000340688</a>                                                                         |

# Datasheet

Version: 3.0.0

Revision date: 24 Aug 2025



**Buffer:** PBS (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

**Concentration:** 1 mg/ml

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

For Reference Only