

LPHN2 Polyclonal Antibody | anti-LPHN2 antibody

LPHN2 Antibody

CATALOG # AAA110621	REACTIVITY Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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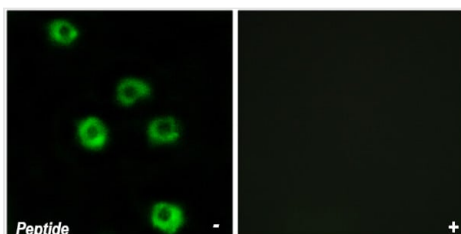
PRODUCT SYNONYMS

LPHN2; Polyclonal Antibody; LPHN2 Antibody; Latrophilin-2; Calcium-independent alpha-latrotoxin receptor 2; Latrophilin homolog 1; Lectomedin-1; KIAA0786; LEC1; LPHH1; anti-LPHN2 antibody

PRODUCT SPECIFICATIONS

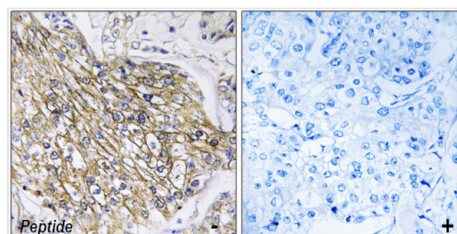
Reactivity	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	LPHN2 antibody detects endogenous levels of total LPHN2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/mL (varies by lot)
Sequence Length	1403
Applicable Applications for anti-LPHN2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human LPHN2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of COS-7 cells, using LPHN2 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using LPHN2 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LPHN2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
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References	White G.R.M., Oncogene 17:3513-3519(1998). Gregory S.G., Nature 441:315-321(2006). Chen R., J. Proteome Res. 8:651-661(2009).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	663071057
NCBI GeneID	23266
NCBI Accession #	NP_001284633.1
NCBI GenBank Nucleotide #	NM_001297704.2
UniProt Accession #	O95490; O94882; Q5VX76; Q9UKY5; A5XEI2; B1ALT8; B1ALT9; B1ALU0; B1ALU2; B1ALU4; B1ALU5; B1ALU6
NCBI Official Full Name	adhesion G protein-coupled receptor L2 isoform 1 preproprotein
NCBI Official Synonym Full Names	adhesion G protein-coupled receptor L2
NCBI Official Symbol	ADGRL2
NCBI Official Synonym Symbols	CL2; LEC1; CIRL2; LPHH1; LPHN2
NCBI Protein Information	adhesion G protein-coupled receptor L2
UniProt Protein Name	Adhesion G protein-coupled receptor L2
UniProt Gene Name	ADGRL2
UniProt Synonym Gene Names	CIRL-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/lphn2-antibody-immunofluorescence-immunohistochemistry-elisa/110621>