



## Latrophilin-1 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A16940	Rabbit	1 mg/ml	163 kD

Applications	IF,ELISA
Reactivity	Human,Mouse,Rat
<b>Dilution</b>	IF: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
<b>Storage</b>	-20°C/1 year
<b>Specificity</b>	Latrophilin-1 Polyclonal Antibody detects endogenous levels of Latrophilin-1 protein.
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human LPHN1. AA range:561-610
<b>Uniprot No</b>	O94910
<b>Alternative names</b>	LPHN1; KIAA0821; LEC2; Latrophilin-1; Calcium-independent alpha-latrotoxin receptor 1; CIRL-1; Lectomedin-2
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	
<b>Conjugation</b>	
<b>Background</b>	adhesion G protein-coupled receptor L1(ADGRL1) Homo sapiens This gene encodes a member of the latrophilin subfamily of G-protein coupled receptors (GPCR). Latrophilins may function in both cell adhesion and signal transduction. In experiments with non
<b>Other</b>	Gene_name: LPHN1 ; Protein_name: Latrophilin-1; Expression: Brain,Lung,T-cell,Whole embryo,

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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