

Datasheet for ABIN7641974

anti-LPHN2 antibody



Overview

Quantity:	100 μL
Target:	LPHN2
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LPHN2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Product Details	
Purpose:	Polyclonal Antibody to Latrophilin 2 (LPHN2)
Immunogen:	RPA351Ra01Recombinant Latrophilin 2 (LPHN2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LPHN2. It has been selected for its ability to recognize LPHN2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	LPHN2

Target Details

rarget Details	
Alternative Name:	LPHN2 (LPHN2 Products)
Background:	CIRL2, CL2, LEC1, LPHH1, Latrophilin 1, Latrophilin homolog 1, Calcium-independent alphalatrotoxin receptor 2
UniProt:	088923
Application Details	
Application Notes:	Western blottin:g: $0.01-2~\mu g/m L$,Immunohistochemistry: $5-20~\mu g/m L$,Immunocytochemistry: $5-20~\mu g/m L$,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.