

Manufacturer/Supplier:		
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Product name:	Rabbit anti-LPHN2 Antibody	
Catalog:	DL92648A	
Synonyms:	KIAA0786; LEC1; LPHH1; Latrophilin-2;	
	Calcium-independent alpha-latrotoxin receptor 2;	
	CIRL-2; Latrophilin homolog 1; Lectomedin-1	
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Immunogen:	KLH-conjugated synthetic peptide encompassing a	
	sequence within the center region of human	
	LPHN2. The exact sequence is proprietary.	
Form: Liquid	Concentration: lmg/mL	
0* 100 1/50 1		
Size: 100 ul/50 ul	Host: Rabbit	
<b>Reactivity:</b>	Application: WB, IHC	
Human,Mouse,Rat		
ruman, wouse, Rat, Dovine		



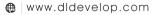
**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200)

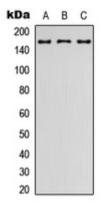
Entrez Gene:	23266/171447
SwissProt:	O95490/Q8JZZ7/O88923
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **WB description:**

Western blot analysis of LPHN2 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.



## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of LPHN2 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.