

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District				
Wuxi Jiangsu Prov	vince, China			
TELE: 86-510-82732223		FAX:	86-510-82720101-8014	
Web : <u>www.dldevelop.com</u>				
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-K Cadherin Antibody			
Catalog:	DL94415A			
Synonyms:	Cadherin-6; Kidney cadherin; K-cadherin			
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the center region of human K			
	Cadherin. The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
D		A		
Reactivity: Application: WB, IHC			on: wB, IHC	
Human,Mouse,Rat,Bovine,Chicke				
n				



**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000), IHC (1/50 - 1/200)

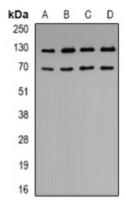
Entrez Gene:	1004/12563/25409
SwissProt:	P55285/P97326/P55280
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **WB description:**

Western blot analysis of K Cadherin expression in BT474 (A), A549 (B), SHSY5Y (C), HEK293T (D) whole cell lysates.



## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of K Cadherin staining in mouse brain 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.