

Manufacturer/Supplier:			
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD			
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District			
Wuxi Jiangsu Province, 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-CDC37 Antibody		
Catalog:	DL91533A		
Synonyms:	CDC37A; Hsp90 co-chaperone Cdc37; Hsp90		
	chaperone protein kinase-targeting subunit;		
	p50Cdc37		
-			
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the center region of human CDC37.		
The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL
Form. Elquid		Concenti	ation. Img/mL
<b>Size:</b> 100 ul/50 ul		Host: Rab	bit
<b>Reactivity:</b>		Applicati	on: WB, IHC, IF/IC, IP
Human,Mouse,Rat,Monkey			



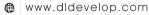
**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 -1/500), IP (1/10 - 1/100)

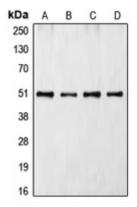
- **Entrez Gene:** 11140/12539/114562
- **SwissProt:** Q16543/Q61081/Q63692
- **Purification:** The antibody was purified by immunogen affinity chromatography.
- **Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

#### **WB description:**

Western blot analysis of CDC37 expression in Jurkat (A), K562 (B), HL60 (C), NIH3T3 (D) whole cell lysates.



# **DEVELOP**



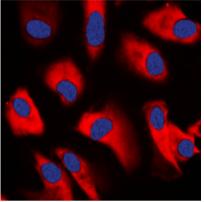
### **IHC description:**

Immunohistochemical analysis of CDC37 staining in human 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.

#### **IF/ICC description:**

Immunofluorescent analysis of CDC37 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

## **DEVELOP**.



**IP description:** 

#### **Storage:**

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

