

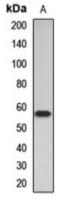
Manufacturer/Supplier: WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi Distric Wuxi Jiangsu Province, China		
Wuxi Jiangsu Province, China		
Wuxi Jiangsu Province, China		
TELE: 86-510-82732223 FAX: 86-510-82720101-8014		
Web : <u>www.dldevelop.com</u>		
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>		
Product name: Rabbit anti-ACVR2A Antibody		
Catalog: DL97642A		
Synonyms: ACVR2; Activin receptor type-2A; Activin receptor		
type IIA; ACTR-IIA; ACTRIIA		
Immunogen: Recombinant full length protein of human   ACVR2A		
ACVRZA		
Form: Liquid Concentration: 1mg/mL		
Concentration. Informe		
Size: 100 ul/50 ul Host: Rabbit		
Reactivity: Human, Mouse, Rat Application: WB, IHC		
Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),		
IHC (1/50 - 1/200)		

## **DEVELOP**.

Entrez Gene:	92/11480/29263
SwissProt:	P27037/P27038/P38444
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 ACVR2A expression in mouse brain (A) whole cell lysates.



## **IHC description:**

Immunohistochemical analysis of ACVR2A 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.

## **Storage:**

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