

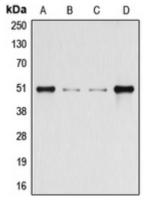
Manufacturer/Supplier:				
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Product name:	Rabbit anti-Beta-arrestin-1 (pS412) Antibody			
Catalog:	DL90078A			
Synonyms:	ARR1; Beta-arrestin-1; Arrestin beta-1			
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
	sequence within the C-term region of human			
	Beta-arrestin-1. The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	obit	
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC	
Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),			WD(1/500-1/1000)	
Clonality: Polyclonal				
		IHC (1/10	0 - 1/200)	

## **DEVELOP**.

Entrez Gene:	408/109689/25387
SwissProt:	P49407/Q8BWG8/P29066
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 Beta-arrestin-1 (pS412) expression in HeLa (A), HEK293T (B), Raw264.7 (C), rat kidney (D) whole cell lysates.



## **IHC description:**



Immunohistochemical analysis of Beta-arrestin-1 (pS412) 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.

