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Product name:	Rabbit anti-CACNB3 Antibody			
Catalog:	DL95593A			
Synonyms:	CACNLB3; Voltage-dependent L-type calcium			
		,	B3; Calcium channel	
	voltage-depen	dent subunit	beta 3	
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Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence of mouse CACNB3. The exact sequence is			
	1	louse CACINE	55. The exact sequence is	
	proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
I of m. Elquid		concentra		
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Mouse,Rat		Applicati	Application: WB, IHC	
-				



**Clonality:** Polyclonal

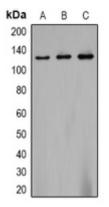
**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200)

Entrez Gene:	12297/25297
SwissProt:	P54285/P54287
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 CACNB3 expression in mouse brain (A), rat brain (B) whole cell lysates.

## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of CACNB3 staining in rat 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.