

Manufacturer/Supplier:				
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Product name: Catalog:	Rabbit anti-BAX DL90092A	X Antibody		
Synonyms:	BCL2L4; Apoptosis regulator BAX; Bcl-2-like protein 4; Bcl2-L-4			
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BAX. The exact sequence is proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
<b>Size:</b> 100 ul/50 ul		Host: Rab	obit	
<b>Reactivity:</b> Human,Mouse,Rat,Bovine,Pig		<b>Application:</b> ELISA, WB, IHC, IF/IC		



**Clonality:** Polyclonal

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

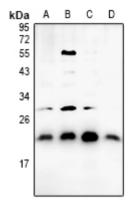
Entrez Gene:	12313; 12314; 12315/24242; 24244; 50663
SwissProt:	P62158/P62204/P62161
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

#### **WB description:**

Western blot analysis of Calmodulin expression in HeLa (A), MCF7 (B), Ramos (C), NIH3T3 (D) whole cell lysates.



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#### **IHC description:**

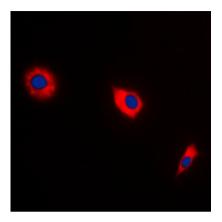
Immunohistochemical analysis of Calmodulin staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected 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 Calmodulin staining in MCF7 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 anti



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## Storage:

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

