

For research use only

## Overview

Product Name	CABP Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species Reactivity	Rat, Mouse
Recommended Dilutions	WB 1:1,000-2,000 IHC 1:100-200
Immunogen	
Species	Rabbit
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1mg/ml
Observed band	40kDakDa
GeneID?Human?	9478
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CALBRAIN antibody, HCALB_BR antibody, Calcium-Binding Protein 1 antibody, CABP 1 antibody
Background	Calcium binding proteins are an important component of calcium mediated cellular signal transduction. It has two EF hand motifs and is expressed in neuronal cells in such areas as hippocampus, habenular nucleus of the epithalamus, Purkinje cell layer of the cerebellum, and the amacrine cells and cone bipolar cells of the retina.