

CABP 2 Rabbit Polyclonal Antibody(A190)

Catalog	TDY468C	TDY468F	Tel: 010-82908854
			Web: www.tdybio.com
Quantity	50μL	100μL	Entrez-Gene ID#51475 , Swiss-Prot Acc.#Q9NPB3

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	37KD	IgG

Storage Buffer & Condition: Antigen Affinity Purified IgG in PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C. Do not aliquot the antibody.**

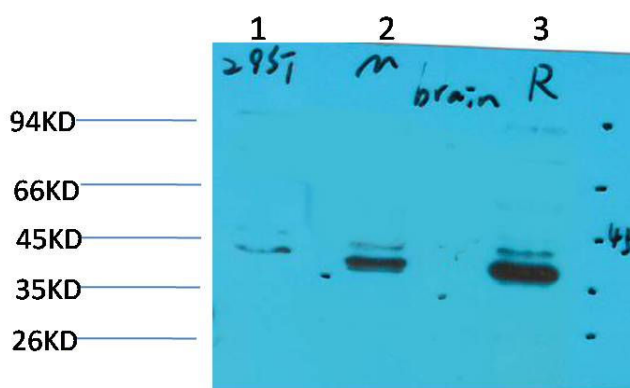
Recommended dilutions: WB: 1:1,000-2,000 IHC: 1:100-200

Optimal dilutions should be determined by the end user.

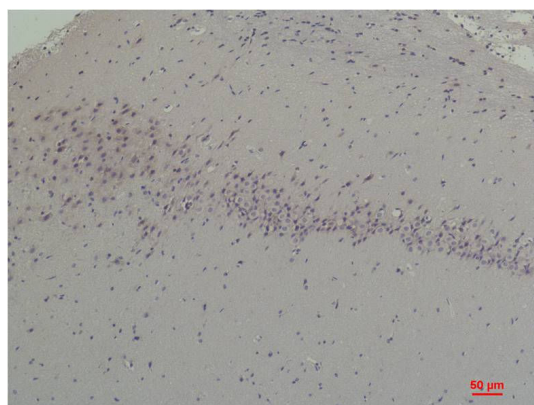
Specificity: Antibody can detects endogenous CABP2 protein.

Alternative Names: DFNB93 antibody, CaBP2 antibody, Calcium-Binding Protein 2 antibody

Background: This gene belongs to a subfamily of calcium binding proteins that share similarity to calmodulin. Like calmodulin, these family members can likely stimulate calmodulin-dependent kinase II and the protein phosphatase calcineurin.



Western blot analysis of 1)293T, 2)Mouse Brain Tissue, 3) Rat Brain Tissue with CABP2 Rabbit pAb TDY468 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Rat Brain Tissue using CABP2 (TDY468) Rabbit pAb diluted at 1:200.