

DCDC2 antibody, Internal

Cat. No. GTX89389

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.3µg/ml
IHC-P	5-10µg/ml

Note : Human Cerebral Cortex shows cytoplasm staining in select neurons.

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-DGEKANKDAEQKED, from the internal region of the protein sequence according to NP_057440.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

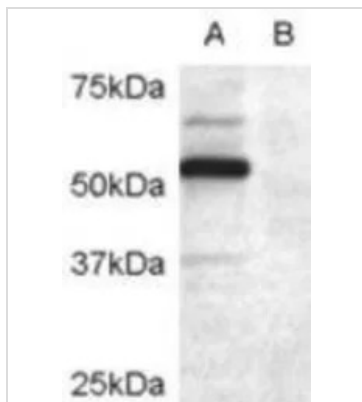
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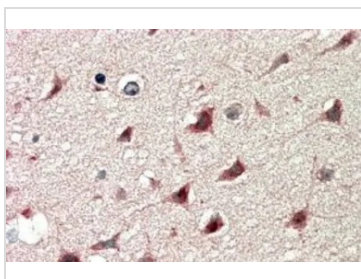
DATA IMAGES



GTx89389 WB Image

WB analysis of COS7 cell lysate transfected with full length recombinant human DCDC2 (A) and untransfected control COS7 cells (B) using GTx89389 DCDC2 antibody, Internal.

Dilution : 0.2µg/ml



GTx89389 IHC-P Image

IHC-P analysis of human cerebral cortex using GTx89389 DCDC2 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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