

Product Datasheet

DCDC2 Antibody NB100-53803

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-53803**DCDC2 Antibody****Product Information**

Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description

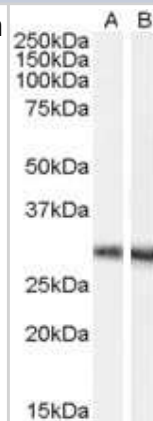
Host	Goat
Gene ID	51473
Gene Symbol	DCDC2
Species	Mouse
Immunogen	Peptide with sequence C-PQPLKRKGKKDSN corresponding to internal region according to NP_808245.1.

Product Application Details

Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 28 kDa band observed in mouse brain lysates (calculated MW of 41.3 kDa band according to NP_808245.1). The observed molecular weight corresponds to findings with NB100-2806, a product of different design reacting to a different part of the human protein.

Images

Western Blot: DCDC2 Antibody [NB100-53803] - Staining of mouse brain lysate (35ug protein in RIPA buffer) with A) (0.1ug/ml) and B) EB07059. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

McGrath LM, Smith SD, Pennington BF. Breakthroughs in the search for dyslexia candidate genes. Trends Mol Med 2006-07-01 [PMID: 16781891]



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Products Related to NB100-53803

NB820-59657	Mouse Brain Whole Tissue Lysate (Adult Whole Normal)
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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