

# Product Datasheet

## DCDC2 Antibody NB100-53803

Unit Size: 0.1 mg

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

[www.novusbio.com](http://www.novusbio.com)



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### Publications: 1

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**NB100-53803**

## DCDC2 Antibody

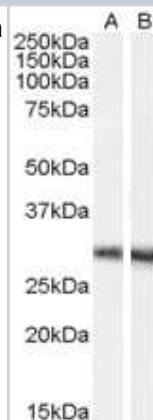
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat DCDC2 Antibody (NB100-53803) is a polyclonal antibody validated for use in WB and ELISA. Anti-DCDC2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	51473
Gene Symbol	DCDC2
Species	Mouse
Immunogen	Peptide with sequence C-PQPLKRKGKSDSN 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

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NB820-59657	Mouse Brain Whole Tissue Lysate (Adult Whole Normal)
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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

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### 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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