

Product Datasheet

CABP1 Antibody NB100-1087

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-1087

CABP1 Antibody

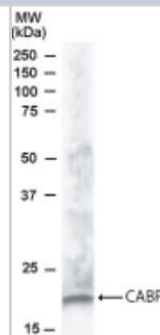
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat CABP1 Antibody (NB100-1087) is a polyclonal antibody validated for use in WB and ELISA. Anti-CABP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	9478
Gene Symbol	CABP1
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise both Human isoforms.
Immunogen	Peptide with sequence GNCVKYPLRNLS corresponding to N-Terminus according to NP_112482.1, NP_004267.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 2 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 20 kDa band observed in human brain lysate (predicted MW of 19 kDa band).

Images

Western Blot: CABP1 Antibody [NB100-1087] - Analysis of CABP1 in Human Brain lysate using this antibody at 1 ug/ml. Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

**Publications**

Yamaguchi K, Yamaguchi F, Miyamoto O et al. Calbrain, a novel two EF-hand calcium-binding protein that suppresses Ca²⁺/calmodulin-dependent protein kinase II activity in the brain. J Biol Chem 1999-02-05 [PMID: 9920909]



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Products Related to NB100-1087

NB820-59177	Human Brain Whole Tissue Lysate (Adult Whole Normal)
NB100-1087PEP	CABP1 Peptide
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



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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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