

# Product Datasheet

## NAC1 Antibody NB100-58964

Unit Size: 0.1 mg

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

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**NB100-58964**

NAC1 Antibody

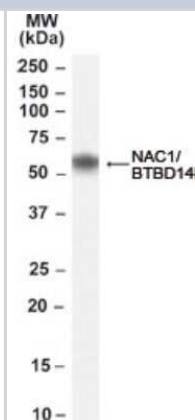
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	112939
Gene Symbol	NACC1
Species	Human
Immunogen	Peptide with sequence KTEQQESDSVQC corresponding to internal region according to NP_443108.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1.5 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 55 kDa band observed in human bone marrow lysates (calculated MW of 57.3 kDa band according to NP_443108.1).

**Images**

Western Blot: Nac1 Antibody [NB100-58964] - Western blot analysis of Nac1 using NB100-58964 at 0.5ug/ml in Human Bone Marrow lysate (35ug protein in RIPA buffer).

**Publications**

Wang J, Rao S, Chu J et al. A protein interaction network for pluripotency of embryonic stem cells. Nature 2006-11-16 [PMID: 17093407]



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### Products Related to NB100-58964

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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
NBP2-49361PEP	NAC1 Recombinant Protein Antigen

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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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