# **Product Datasheet**

# Calsenilin Antibody NBP2-26111

Unit Size: 0.1 mg

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

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**Publications: 1** 

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#### NBP2-26111

Calsenilin Antibody

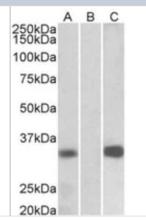
Product Information		
Unit Size	0.1 mg	
Concentration	0.5 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description		

Product Description	
Description	Novus Biologicals Goat Calsenilin Antibody (NBP2-26111) is a polyclonal antibody validated for use in WB and ELISA. Anti-Calsenilin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	30818
Gene Symbol	KCNIP3
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoform 1 (NP_038462.1) only.
Immunogen	Peptide with sequence C-HTPLSKKEGIK corresponding to internal region according to NP_038462.1.

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<b>Product Application Details</b>	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: In transfected HEK293 transiently expressing human KCNIP3 a band of approx. 30 kDa band was observed. No bands are observed in the non-transfected HEK293. The calculated molecular size is 29.2 kDa band according to NP 038462.1.

## **Images**

Western Blot: Calsenilin Antibody [NBP2-26111] - HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human KCNIP3 with C-terminal MYC tag probed with EB10525 (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with EB10525 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.



# **Publications**

Rivas M, Mellstrom B, Torres B et al. The DREAM protein is associated with thyroid enlargement and nodular development. Mol Endocrinol 2009-06-01 [PMID: 19299442]





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### **Products Related to NBP2-26111**

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

NBP1-50875-0.1mg Recombinant Human Calsenilin His Protein

#### 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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