

# Product Datasheet

## CACNA1I Antibody - Azide and BSA Free NBP1-30674

Unit Size: 0.5 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-30674**

CACNA1I Antibody - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.5 mg
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute 0.5 mg size in 0.5 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the 0.1 mg size is provided in reconstituted format.
<b>Isotype</b>	IgG
<b>Purity</b>	Ammonium sulfate precipitation
<b>Buffer</b>	Sterilized water

**Product Description**

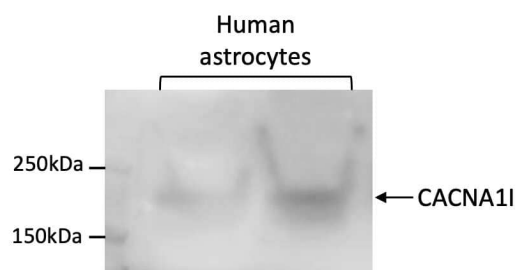
<b>Host</b>	Rabbit
<b>Gene ID</b>	8911
<b>Gene Symbol</b>	CACNA1I
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide from a cytoplasmic domain of human CACNA1I conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in rat and mouse.

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 10-50 ug/ml, Immunohistochemistry 10-50 ug/ml, Immunohistochemistry-Paraffin 10-50 ug/ml

**Images**

Western Blot: Rabbit Polyclonal CACNA1I Antibody [NBP1-30674] - Western blot using NBP1-30674 at 1:500 dilution. Detects a band around 200 kDa. Image from a verified customer review.





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### **Products Related to NBP1-30674**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
AF262	Amphiregulin Antibody

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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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