# **Product Datasheet**

## KCNK18 Antibody - BSA Free NBP1-77097

Unit Size: 0.1 mg

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

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## NBP1-77097

KCNK18 Antibody - BSA Free

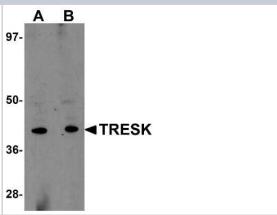
KCNK to Antibody - BSA Free	<del>}</del>
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	43.7 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	338567
Gene Symbol	KCNK18
Species	Human, Mouse, Rat
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide from near the center of human TRESK. The immunogen is located within amino acids 210 - 260 of TRESK. Amino Acid Squence: MELFERSHALEKQNTLQ
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-



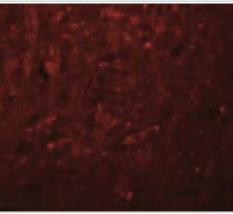
Paraffin 5 ug/ml

## **Images**

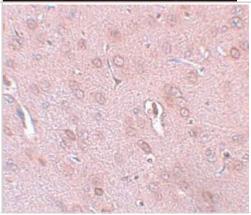
Western Blot: KCNK18 Antibody [NBP1-77097] - Rat brain tissue lysate with KCNK18 antibody at (A) 1 and (B) 2 ug/mL



Immunocytochemistry/Immunofluorescence: KCNK18 Antibody [NBP1-77097] - Immunofluorescence of TRESK in Rat Brain cells with TRESK antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: KCNK18 Antibody [NBP1-77097] - Rat brain tissue with KCNK18 antibody at 5 ug/mL.





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### **Products Related to NBP1-77097**

NBP1-77097PEP KCNK18 Antibody Blocking Peptide

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit 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.

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