# **Product Datasheet**

# KCNK3 Antibody (S374-48) [Biotin] NBP2-42202B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-42202B

KCNK3 Antibody (S374-48) [Biotin]

KCNK3 Antibody (S374-48) [Bioti	<u>nj</u>
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S374-48
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	3777
Gene Symbol	KCNK3
Species	Human, Mouse, Rat
Specificity/Sensitivity	Less then 30% identity with TASK3. Detects approx 50kDa. Does not cross-react with TASK3.
Immunogen	Fusion protein amino acids 251-411 (cytoplasmic C-terminus) of rat Acidsensitive potassium channel protein TASK or TASK1. Mouse: 96% identity (156/161 amino acids identical). Human: 76% identity (163/161 amino acids identical). <30% identity with TASK3.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-42202B**

NBP2-27231B Mouse IgG2b Isotype Control (MPC-11) [Biotin]

H00114571-P01-10ug Recombinant Human SLC22A9 GST (N-Term) Protein

NBP1-51684 SLC22A1 Antibody (2C5) - BSA Free

NBP1-83239 OAT Antibody

#### 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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