

Product Datasheet

GRK5 Antibody (S145-20) [Alexa Fluor® 488] NBP2-42179AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-42179AF488

GRK5 Antibody (S145-20) [Alexa Fluor® 488]

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	S145-20
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2869
Gene Symbol	GRK5
Species	Human, Mouse, Rat
Reactivity Notes	Based on homology, It's predicted to detect Human and Rat.
Specificity/Sensitivity	Greater than 55% identity with GRK6 and GRK4. Greater than 40% identity with GRK7 and RK.Detects 70kDa. Cross-reacts with GRK6.
Immunogen	Fusion protein amino acids 381-590 (C-terminus) of mouse GRK5. 91% identical to human, and 99% identical to rat. >55% identity with GRK6 and GRK4. >40% identity with GRK7 and RK.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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