

# Product Datasheet

## Stargazin Antibody (S245-1) [Alexa Fluor® 647] NBP2-22412AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22412AF647**

Stargazin Antibody (S245-1) [Alexa Fluor® 647]

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	S245-1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	10369
Gene Symbol	CACNG2
Species	Human, Mouse, Rat
Reactivity Notes	Based on homology, It's predicted to detect Human and Mouse.
Specificity/Sensitivity	Detects approx 36kDa. Does not cross-react with TARPGamma3, TARPGamma4 and TARPGamma8.
Immunogen	Fusion protein amino acids 203-323 (Cytoplasmic C-terminus) of rat TARPGamma2

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.

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