

Product Datasheet

SUR1/SUR2B Antibody (S323A-31) **NBP2-22396**

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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NBP2-22396

SUR1/SUR2B Antibody (S323A-31)

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	Monoclonal
Clone	S323A-31
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH 7.4) and 50% Glycerol
Product Description	
Host	Mouse
Gene ID	25560
Gene Symbol	ABCC9
Species	Mouse, Rat
Reactivity Notes	Based on homology predicted to detect mouse.
Specificity/Sensitivity	Detects approx 175kDa and smaller fragments likely due to proteolytic cleavage.
Immunogen	Fusion protein amino acids 1503-1545 (VHTILTADLVIVMKRGNILEYDTPESLLAQEDGVFASFVRADM, cytoplasmic C-terminus) of rat SUR2B
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1ug/ml, Immunocytochemistry/ Immunofluorescence 1:100
Application Notes	1 ug/ml of SUR1 and SUR2B Antibody was sufficient for detection of SUR1 and SUR2B in 20 ug of mouse brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary 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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