Product Datasheet

PRAS40 Antibody (SR1679) NBP3-21749-100ul

Unit Size: 100 ul

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



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NBP3-21749-100ul

PRAS40 Antibody (SR1679)

Product Information		
Unit Size	100 ul	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	SR1679	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Affinity purified	
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.	
Target Molecular Weight	40 kDa	
Product Description		
Host	Rabbit	
Gene Symbol	AKT1S1	
Species	Human, Mouse	
Specificity/Sensitivity	Detects endogenous levels of total PRAS40	
Immunogen	A synthesized peptide derived from human PRAS40 (Uniprot #: Q96B36)	
Product Application Details		
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation	
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunohistochemistry 1:50- 1:200, Immunoprecipitation 1:50	

Images

Western Blot: PRAS40 Antibody (SR1679) [NBP3-21749] - Western blot analysis using NBP3-21749 in 293T cell lysate.	KDa 250 — 150 — 100 — 75 —
	30 <u>→</u> 37 <u>→</u> ←
	25 — 20 — 15 — 10 —





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Goat anti-Rabbit IgG Secondary Antibody [HRP]
Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
Rabbit IgG Isotype Control
PRAS40 Recombinant Protein Antigen

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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