# **Product Datasheet**

## RCAN3 Antibody (OTI1B2) NBP2-45928

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-45928

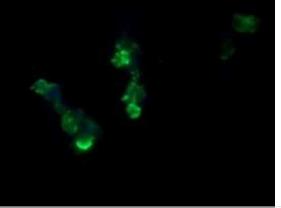
RCAN3 Antibody (OTI1B2)

RCANS Antibody (OTTB2)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1B2
Preservative	0.02% Sodium Azide
Isotype	lgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	27.3 kDa
Product Description	
Host	Mouse
Gene ID	11123
Gene Symbol	RCAN3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human RCAN3(NP_038469) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Recommended Dilutions	Western Blot 1:2000 Immunocytochemistry/Immunofluorescence 1:100

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Recommended Dilutions	Western Blot 1:2000, Immunocytochemistry/ Immunofluorescence 1:100, Immunofluorescence 1:100



# **Images** Western Blot: RCAN3 Antibody (OTI1B2) [NBP2-45928] - Analysis of 170 HEK293T cells were transfected with the pCMV6-ENTRY control (Left 130 lane) or pCMV6-ENTRY RCAN3. 100 10 -Immunofluorescence: RCAN3 Antibody (OTI1B2) [NBP2-45928] -Analysis of COS7 cells transiently transfected by pCMV6-ENTRY RCAN3.





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## **Products Related to NBP2-45928**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NBP2-23401 Recombinant Human RCAN3 His Protein

#### 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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