# **Product Datasheet**

# RASD2 Antibody (OTI1F7) - Azide and BSA Free NBP2-73808

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-73808

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-73808

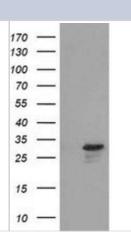


#### NBP2-73808

RASD2 Antibody (OTI1F7) - Azide and BSA Free	
100 ug	
LYOPH mg/ml	
Store at -20C. Avoid freeze-thaw cycles.	
Monoclonal	
OTI1F7	
No Preservative	
we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.	
IgG1	
Immunogen affinity purified	
Lyophilized from PBS (pH 7.3) with 8% Trehalose	
30.2 kDa	
Mouse	
23551	
RASD2	
Human, Mouse, Rat	
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.	
Full length human recombinant protein of human RASD2 (NP_055125) produced in HEK293T cell.	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready	
Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready	

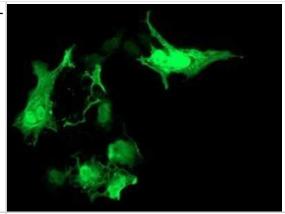
# **Images**

Western Blot: RASD2 Antibody (OTI1F7) - Azide and BSA Free [NBP2-73808] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RASD2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RASD2.

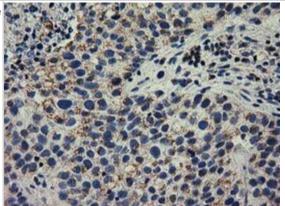




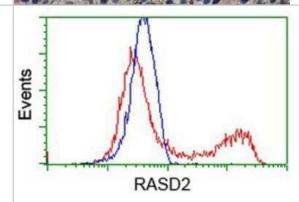
Immunocytochemistry/Immunofluorescence: RASD2 Antibody (OTI1F7) - Azide and BSA Free [NBP2-73808] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY RASD2.



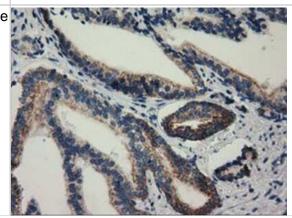
Immunohistochemistry: RASD2 Antibody (OTI1F7) - Azide and BSA Free [NBP2-73808] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-RASD2 mouse monoclonal antibody.



Flow Cytometry: RASD2 Antibody (OTI1F7) - Azide and BSA Free [NBP2-73808] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-RASD2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry: RASD2 Antibody (OTI1F7) - Azide and BSA Free [NBP2-73808] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-RASD2 mouse monoclonal antibody.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to NBP2-73808**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-51981-0.1mg Recombinant Human RASD2 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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-73808

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

