

# Product Datasheet

## RAP1A Antibody (RAP1 4C8/1) - BSA Free NBP2-50269

Unit Size: 0.1 ml

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

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### Publications: 2

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**NBP2-50269**

RAP1A Antibody (RAP1 4C8/1) - BSA Free

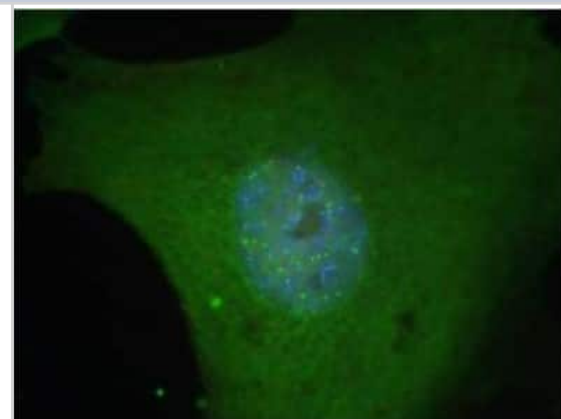
Product Information	
Unit Size	0.1 ml
Concentration	0.43 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RAP1 4C8/1
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Mouse RAP1A Antibody (RAP1 4C8/1) - BSA Free (NBP2-50269) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-RAP1A Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5906
Gene Symbol	RAP1A
Species	Human, Mouse
Immunogen	Human RAP1A

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:100 - 1:2000, Flow Cytometry 1:10 - 1:1000, ELISA 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/Immunofluorescence 1:10 - 1:500, CyTOF-ready
Application Notes	Positive control(s): HeLa cell and mouse testis extracts. This antibody is Cytof ready.

**Images**

Immunocytochemistry/Immunofluorescence: RAP1A Antibody (RAP1 4C8/1) [NBP2-50269] - Staining of MEFs with anti-RAP1 [RAP1 4C8/1] antibody.



## Publications

Wang S, Wang D, Chang Y et al. Elevated RAP1A expression correlates with the severity of acute GVHD after umbilical cord blood transplantation *Transplant Immunology* 2022-01-01 [PMID: 35114361] (FLOW, Human)

Shibayama Y, Kubo Y, Nakagawa T, Iseki K MicroRNA-101-5p Suppresses the Expression of the Ras-Related Protein RAP1A *Biol. Pharm. Bull.* 2019-08-02 [PMID: 31366868] (WB, Human)





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### **Products Related to NBP2-50269**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)

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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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