Product Datasheet

RAP1A Antibody (5F8G2) - BSA Free NBP2-37495

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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NBP2-37495

Application Notes

RAP1A Antibody (5F8G2) - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5F8G2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	43.2 kDa
Product Description	
Host	Mouse
Gene ID	5906
Gene Symbol	RAP1A
Species	Human
Immunogen	Purified recombinant fragment of human RAP1A expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, CyTOF-ready
41	

This antibody is Cytof ready.



Images

Western Blot: RAP1A Antibody (5F8G2) [NBP2-37495] - Western blot kDa 1 170analysis using RAP1A mAb against HEK293 (1) and RAP1A (AA: 28-130-180)-hlgGFc transfected HEK293 (2) cell lysate. 95-72-55-43-34-26-17-11-Flow Cytometry: RAP1A Antibody (5F8G2) [NBP2-37495] - Flow cytometric analysis of HeLa cells using RAP1A mouse mAb (green) and negative control (red). 160 8 104 Western Blot: RAP1A Antibody (5F8G2) [NBP2-37495] - Western blot kDa analysis using RAP1A mAb against human RAP1A (AA: 28-180) 130recombinant protein. (Expected MW is 21 kDa) 95-72-55-43-34-26-17-11-ELISA: RAP1A Antibody (5F8G2) [NBP2-37495] - Red: Control Antigen **ELISA Result** O.D. (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen 1.6 (100ng); 1.4 1.2 0.8 0.6 0.4 0.2 10^-3 10^-4 10^-5 Serial Dilutions of Antibody Control Antigen = 100ng — Antigen= 10ng



Antigen= 50ng

- Antigen= 100ng



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Products Related to NBP2-37495

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)

NBP1-45263-0.05mg Recombinant Human RAP1A 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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