Product Datasheet

FIP1/RCP Antibody (1A12B9D8) - BSA Free NBP2-52546

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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NBP2-52546

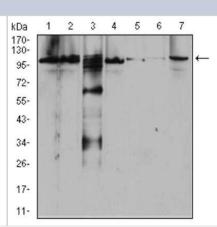
FIP1/RCP Antibody (1A12R9D8) - RSA Free

FIP1/RCP Antibody (1A12B9D8) - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A12B9D8
Preservative	0.05% Sodium Azide
Isotype	lgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	137.2 kDa
Product Description	
Description	Novus Biologicals Mouse FIP1/RCP Antibody (1A12B9D8) - BSA Free (NBP2-52546) is a monoclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	80223
Gene Symbol	RAB11FIP1
Species	Human, Mouse
Immunogen	Purified recombinant fragment of human FIP1/RCP (AA: 130-271) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200-

1:1000, CyTOF-ready **Application Notes** This antibody is Cytof ready.

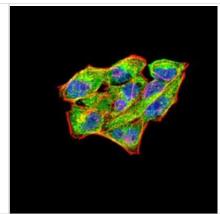
Images

Western Blot: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis using RAB11FIP1 mouse mAb against Raji (1), SW620 (2), A431 (3), SW480 (4), HepG2 (5), Hela (6), and NIH3T3 (7) cell lysate.

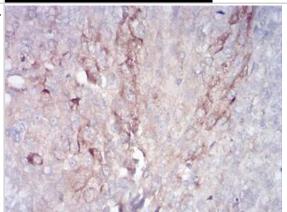




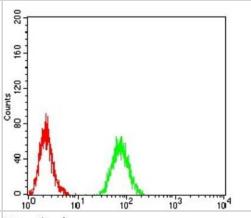
Immunocytochemistry/Immunofluorescence: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis of Hela cells using RAB11FIP1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



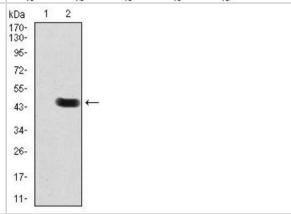
Immunohistochemistry-Paraffin: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis of paraffin-embedded bladder cancer tissues using RAB11FIP1 mouse mAb with DAB staining.



Flow Cytometry: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis of Raji cells using RAB11FIP1 mouse mAb (green) and negative control (red).



Western Blot: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis using RAB11FIP1 mAb against HEK293 (1) and RAB11FIP1 (AA: 130-271)-hlgGFc transfected HEK293 (2) cell lysate.



Page 3 of 4 v.20.1 Updated 9/9/2025 Western Blot: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis kDa 170using RAB11FIP1 mAb against human RAB11FIP1 (AA: 130-271) 130recombinant protein. (Expected MW is 41.7 kDa) 95-72-55-43-34-26-17-11-Immunohistochemistry-Paraffin: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Analysis of paraffin-embedded cervical cancer tissues using RAB11FIP1 mouse mAb with DAB staining. ELISA: FIP1/RCP Antibody (1A12B9D8) [NBP2-52546] - Black line: **ELISA Result** O.D. Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen 1.6 1.4 (50 ng); Red line: Antigen (100 ng). 1.2 0.8 0.6 0.4 0.2 10^-2 10^-3 10^4 10^-5 Serial Dilutions of Antibody

- Control Antigen = 100ng

Antigen=50ng

- Antigen=10ng

-Antigen=100ng



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

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

H00080223-P01-10ug Recombinant Human FIP1/RCP GST (N-Term) 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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