Product Datasheet

Fas/TNFRSF6/CD95 Antibody (4F8H6) - BSA Free NBP2-37515

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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NBP2-37515

Fas/TNFRSF6/CD95 Antibody (4F8H6) - 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	4F8H6			
Preservative	0.05% Sodium Azide			
Isotype	IgG1			
Purity	Protein G purified			
Buffer	PBS			
Target Molecular Weight	37.7 kDa			
Product Description				
Host	Mouse			
Gene ID	355			
Gene Symbol	FAS			
Species	Human			
Immunogen	Purified recombinant fragment of human Fas/TNFRSF6/CD95 expressed in E. Coli.			
Product Application Details				
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready			
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, CyTOF-ready			
Application Notes	This antibody is Cytof ready.			

Images

1	Western Blot: Fas/TNFRSF6/CD95 Antibody (4F8H6) - BSA Free [NBP2	kDa	1	2	231
	5] - Western blot analysis using Fas/TNFRSF6/CD95 mouse	170- 130-	in the second		
1	monoclonal antibody against Hela (1), Jurkat (2) cell lysate.	95-	No. ALC		
		72-			
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Immunocytochemistry/Immunofluorescence: Fas/TNFRSF6/CD95 Antibody (4F8H6) - BSA Free [NBP2-37515] - Immunofluorescence analysis of Hela cells using Fas/TNFRSF6/CD95 mouse monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin. Flow Cytometry: Fas Receptor/TNFRSF6/CD95 Antibody (4F8H6) 400 [NBP2-37515] - An intracellular stain was performed on HeLa cells with Fas/TNFRSF6/CD95 Antibody (4F8H6) NBP2-37515R (blue) and a Relative Cell Number 300 matched isotype control (orange). Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an 200 antibody dilution of 10 ug/mL for 30 minutes at room temperature. Both antibodies were conjugated to Dylight 550. 100 103 104 105 10 Fas/TNFRSF6/CD95 (4F8H6) Dylight 550 Copyright @ 2018 Novus Biologicals Western Blot: Fas/TNFRSF6/CD95 Antibody (4F8H6) - BSA Free [NBP2 kDa 1 170--37515] - Analysis using Fas/TNFRSF6/CD95 monoclonal antibody 130against human Fas/TNFRSF6/CD95 (AA: 87-278) recombinant protein. 95-(Expected MW is 47.2 kDa) 72-55-43-34-26-17-11-Flow Cytometry: Fas/TNFRSF6/CD95 Antibody (4F8H6) - BSA Free [NBP2-37515] - Analysis of Hela cells using Fas/TNFRSF6/CD95 mouse monoclonal antibody (green) and negative control (red).



ELISA: Fas Receptor/TNFRSF6/CD95 Antibody (4F8H6) [NBP2-37515] -**ELISA Result** O.D. Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen 1.6 (50ng); Blue: Antigen (100ng); 1.4 1.2 1 0.8 0.6 0.4 0.2 0 10^-5 10^-2 10^-3 10^4 Serial Dilutions of Antibody - Control Antigen = 100ng ----- Antigen= 10ng Antigen= 50ng ----- Antigen= 100ng

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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-37515

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)
NBP2-61594-5ug	Recombinant Human Fas/TNFRSF6/CD95 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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