

Product Datasheet

SFMBT1 Antibody (RAB-C396) - Chimeric - Azide and BSA Free NBP3-20147-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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NBP3-20147-0.2mg

SFMBT1 Antibody (RAB-C396) - Chimeric - Azide and BSA Free

Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	RAB-C396
Preservative	0.02% Proclin 300
Isotype	IgG Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	51460
Gene Symbol	SFMBT1
Species	Human
Immunogen	This antibody was obtained by recombinant antibody (rAb) phage display recognizing SFMBT1 protein under non-denaturing conditions.

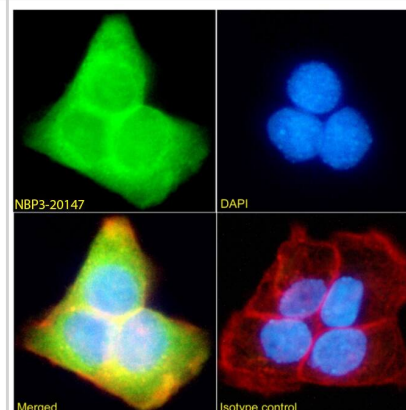
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP), Mass Spectrometry
Recommended Dilutions	Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Mass Spectrometry, Chromatin Immunoprecipitation (ChIP)
Application Notes	This chimeric rabbit antibody was made using the variable domain sequences of the original Human Fab format, for improved compatibility with existing reagents, assays and techniques.



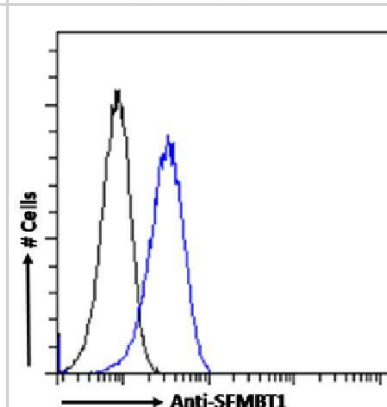
Images

Immunocytochemistry/Immunofluorescence: SFMBT1 Antibody (RAB-C396) - Chimeric - Azide and BSA Free [NBP3-20147] -

Immunofluorescence analysis of paraformaldehyde fixed A431 cells permeabilized with 0.15% Triton stained with the chimeric rabbit IgG version of RAB-C396 (NBP3-20147) (1:100 dilution) for 1h followed by Alexa Fluor(R) 488 secondary antibody (1:1000 dilution), showing cytoplasmic staining. Actin filaments were stained with phalloidin (red) and the nuclear stain is DAPI (blue). Panels show from left-right, top-bottom NBP3-20147, DAPI, merged channels and an isotype control. The isotype control was an unknown specificity antibody followed by staining with Alexa Fluor(R) 488 secondary antibody.



Flow Cytometry: SFMBT1 Antibody (RAB-C396) - Chimeric - Azide and BSA Free [NBP3-20147] - Paraformaldehyde fixed A431 cells permeabilized with 0.5% Triton were stained with anti-unknown specificity antibody (isotype control, black line) or the rabbit IgG version of RAB-C396 (NBP3-20147, blue line) at a dilution of 1:100 for 1h at RT. After washing, the bound antibody was detected using a goat anti-rabbit IgG AlexaFluor(R) 488 antibody at a dilution of 1:1000 and cells analyzed using a FACSCanto flow-cytometer.



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Products Related to NBP3-20147-0.2mg

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156	Goat anti-Rabbit IgG (H+L) Secondary Antibody
H00051460-Q01-10ug	Recombinant Human SFMBT1 GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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