

Product Datasheet

SSEA-1 Antibody (FR4A5)

NBP2-45304-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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NBP2-45304-0.1mg

SSEA-1 Antibody (FR4A5)

Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	FR4A5
Preservative	0.05% Sodium Azide
Isotype	IgM Kappa
Purity	Protein L or PEG purified
Buffer	10 mM PBS with 0.05% BSA

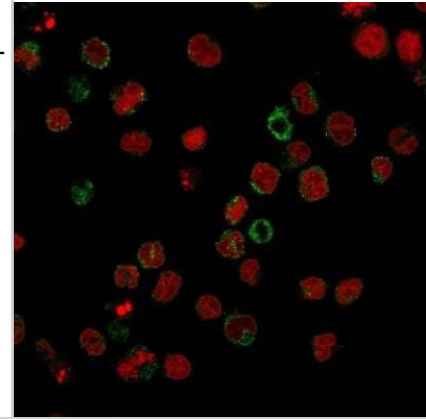
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-11605) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	2526
Gene Symbol	FUT4
Species	Human
Marker	Reed-Sternberg Cell Marker
Immunogen	Myelomonocytic leukemia cells

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunofluorescence
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml
Application Notes	Optimal dilution for a specific application should be determined.

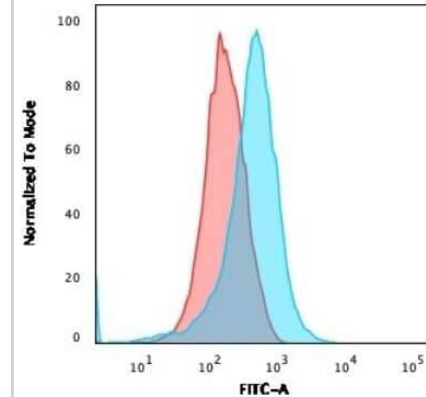


Images

Immunocytochemistry/Immunofluorescence: SSEA-1 Antibody (FR4A5) [NBP2-45304] - ICC/IF staining of U937 cells using followed by goat anti-Mouse IgG conjugated to CF488 (green). Nuclei are stained with Red Dot.



Flow Cytometry: SSEA-1 Antibody (FR4A5) [NBP2-45304] - Flow Cytometric Analysis of U937 cells using SSEA-1 Antibody (FR4A5) followed by goat anti-Mouse IgG-CF488 (Blue); Isotype Control (Red)



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Products Related to NBP2-45304-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96975-0.5mg	Mouse IgM Kappa Light Chain Isotype Control (MMK)
H00002526-Q01-10ug	Recombinant Human SSEA-1 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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