

Product Datasheet

SSEA-4 Antibody (MC-813-70) - Azide and BSA Free NBP2-80963

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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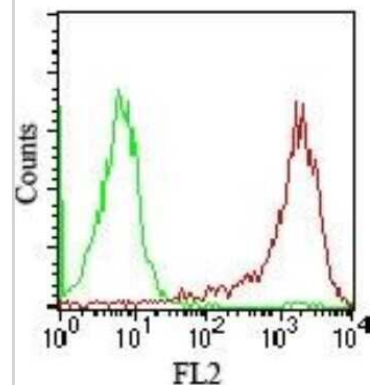
NBP2-80963

SSEA-4 Antibody (MC-813-70) - Azide and BSA Free

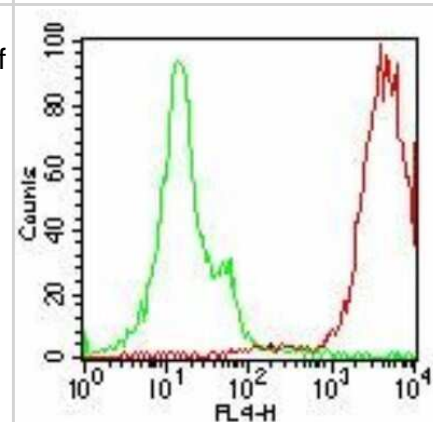
Product Information	
Unit Size	0.1 mg
Concentration	0.4 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MC-813-70
Preservative	No Preservative
Isotype	IgG3 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Species	Human, Mouse, Canine, Chicken, Primate, Rabbit
Immunogen	Human embryonal carcinoma cell line 2102Ep
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:10 - 1:1000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 8-25 ug/ml. Use reported in scientific literature (PMID 28859517), Flow (Cell Surface)

Images

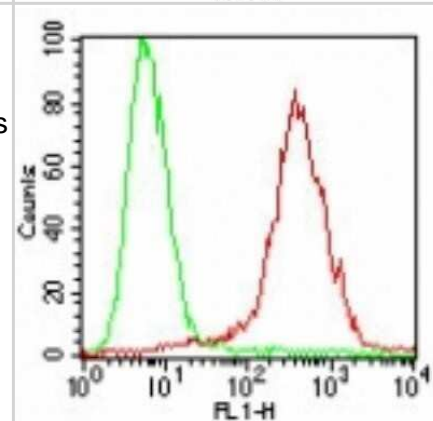
Flow Cytometry: SSEA-4 Antibody (MC-813-70) - Azide and BSA Free [NBP2-80963] - Cell surface analysis on 2102Ep cells using 0.1 ug/10⁶ cells of NBP2-26644 (green histogram represents isotype control; red represents SSEA-4 antibody). Image from the standard format of this antibody.



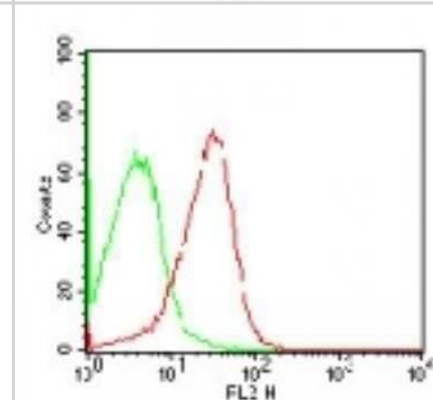
Flow (Cell Surface): SSEA-4 Antibody (MC-813-70) - Azide and BSA Free [NBP2-80963] - Analysis using the Alexa Fluor (R) 647 conjugate of NBP2-26644. Staining of SSEA-4 on human 2102Ep cells using 10 ul/10⁶ cells of NBP2-26647 (green histogram represents isotype control; red represents SSEA-4 antibody).



Flow (Cell Surface): SSEA-4 Antibody (MC-813-70) - Azide and BSA Free [NBP2-80963] - Analysis using the FITC conjugate of NBP2-26644. Staining of SSEA-4 on human 2102Ep cells using 10 ul/10⁶ cells of NBP2-26645 (green histogram represents isotype control; red represents SSEA-4 antibody).



Flow Cytometry: SSEA-4 Antibody (MC-813-70) - Azide and BSA Free [NBP2-80963] - Cell surface flow cytometric analysis of SSEA-4 PE on human 2102Ep cells using 10 ul/10⁶ cells of NBP2-26648 (green histogram represents isotype control; red represents SSEA-4 antibody). Image from the standard format of this antibody.





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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

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