

Datasheet for ABIN7574167

Recombinant anti-SSEA-4 antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SSEA-4
Reactivity:	Human
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SSEA-4 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunofluorescence (IF), ELISA, Immunocytochemistry (ICC)

Product Details

Purpose:	Recombinant Anti-SSEA4 Antibody (MC813-70)
Clone:	MC813-70
Isotype:	IgG1
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	SSEA-4
Alternative Name:	SSEA4 (SSEA-4 Products)

Target Details

Background:	SSEA4, SSEA-4, Stage-specific embryonic antigen-4, Sialyl-Gb5Cer, Monosialosyl-Gb5Cer, Monosialosyl-SSEA-3, MSGG
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.