

Product datasheet for SM1845F

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CD84 Mouse Monoclonal Antibody [Clone ID: CD84.1.21]

Product data:

Product Type: Primary Antibodies

Clone Name: CD84.1.21

Applications: FC

Recommended Dilution: Flow cytometry.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Mouse pre-B cell line 300.19 transfected with CD84 cDNA. Spleen cells from immunised

BALB/c mice were fused with cells of the mouse NS-1 myeloma cell line.

Specificity: This antibody recognises the CD84 cell surface antigen, a highly glycosylated cell surface

antigen of 64-82kD.

Formulation: PBS containing 0.09% Sodium Azide and 1% Bovine Serum Albumin

Label: FITC

State: Liquid purified IgG

Label: Fluorescein Isothiocyanate Isomer 1

Concentration: lot specific

Purification: Affinity chromatography on Protein G

Conjugation: FITC

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

This product is photosensitive and should be protected from light.

Stability: Shelf life: one year from despatch.

Gene Name: CD84 molecule

Database Link: Entrez Gene 8832 Human

Q9UIB8

Background: CD84 is predominantly expressed by B lymphocytes, monocytes and macrophages, although

lower levels of expression have also been reported on T cells, granulocytes and platelets.





Synonyms: MAX.3, Hly9-beta