

Datasheet for ABIN1383898
anti-CXCR4 antibody



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Overview

Quantity:	2 mL
Target:	CXCR4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CXCR4 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	CXCR4 transfected CHO cell line, Myeloma X63/AG.8653 x Balb/c spleen cells
Clone:	B-R24
Isotype:	IgG1 kappa
Specificity:	Recognises the CXCR4 antigen, a 39.7 kDa protein
Purification:	Ion exchange chromatography

Target Details

Target:	CXCR4
Alternative Name:	CD184 (CXCR4 Products)
Background:	CXCR4
Molecular Weight:	39.7 kDa

Target Details

Pathways:

Regulation of Cell Size, CXCR4-mediated Signaling Events

Application Details

Application Notes:

Use 10 µL to label 10⁶ cells or 100 µL of whole blood

Restrictions:

For Research Use only

Handling

Format:

Liquid

Buffer:

Phosphate-buffered saline with 1 % BSA and 0.09 % sodium azide

Preservative:

Sodium azide

Precaution of Use:

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage:

4 °C

Storage Comment:

Stable at +2-8°C for 12 months. For longer storage freeze aliquots.

Images

