

FITC Anti-Human CD185/CXCR5 Antibody [J252D4]

AGEL3394

Description

This FITC Anti-Human CD185/CXCR5 Antibody [J252D4] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL3394
Contents:	100 Tests, 20 Tests, 200 Tests Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	J252D4
Synonyms:	BLR1, BLR, BLR 1, BLR1, Burkitt lymphoma receptor, Burkitt lymphoma receptor 1, Burkitt lymphoma receptor 1 GTP bind, C-X-C chemokine receptor type, C-X-C chemokine receptor type 5, CD185, CXCR, CXCR5, MDR, MDR15, Monocyte-derived receptor, Monocyte-derived receptor 15
Applications:	FCM
Reactivity:	Human
Immunogen:	-

Antibody Data

Uniprot ID:	P32302
Gene ID:	643
Swissprot:	P32302
Host Species:	Mouse

Isotype:	Mouse IgG1, κ
Isotype Control:	FITC Mouse IgG1, κ Isotype Control[MOPC-21]
Conjugation:	FITC
Conjugation Information:	FITC is designed to be excited by the Blue laser (488 nm) and detected using an optical filter centered near 530 nm (e.g., a 525/40 nm bandpass filter).
Buffer:	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer.
Purification:	-
Target:	CD185/CXCR5
Cellular Localization:	Membrane
Tissue Specificity:	-
Verified Samples:	-
Concentration:	5 µL/Test

Preparation & Storage

Storage:	This product can be stored at 2-8°C for 12 months. Please protected from prolonged exposure to light and do not freeze.
Shipping:	Ice bag
Recommended Dilution:	-

Recommended Usage:	Application	Recommended Usage
	FCM	Each lot of this antibody is quality control tested by flow cytometric analysis. The amount of the reagent is suggested to be used 5 µL of antibody per test (million cells in 100 µL staining volume or per 100 µL of whole blood). Please check your vial before the experiment. Since applications vary, the appropriate dilutions must be determined for individual use

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Notes:

Centrifuge before opening to ensure complete recovery of vial contents.