

Product Datasheet

Anti-Hu CD26 FITC (orb44683)

Description	Mouse monoclonal antibody against CD26 conjugated to FITC
Reactivity	Human
Conjugation	FITC
Tested Applications	FC
Immunogen	A human T cell clone
Target	CD26
Preservatives	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Note	For research use only
Application notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 20 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (2 ml) is sufficient for 100 tests.
Isotype	Mouse IgG2a
Clonality	Monoclonal
Clone Number	BA5b
Antibody Type	Primary Antibody
Purity	Purified antibody is conjugated with fluorescein isothiocyanate (FITC) under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Uniprot ID	P27487
Entrez	1803

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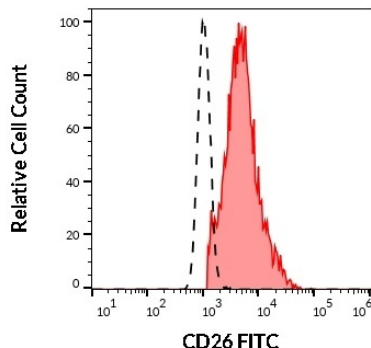
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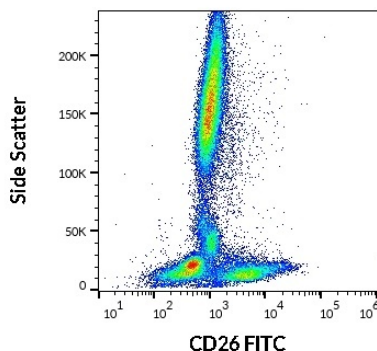
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Expiration Date

12 months from date of receipt.



Separation of human CD26 positive lymphocytes (red-filled) from neutrophil granulocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained using anti-human CD26 (BA5b) FITC antibody (10 µl reagent / 100 µl of peripheral whole blood).



Flow cytometry surface staining pattern of human peripheral whole blood stained using anti-human CD26 (BA5b) FITC antibody (10 µl reagent / 100 µl of peripheral whole blood).

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