

CD44v6 Monoclonal Antibody (VFF-7), FITC

Product Details	
Size	100 TESTS
Species Reactivity	Human
Published Species	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	VFF-7
Conjugate	FITC
Immunogen	Glutathione S Transferase (GST) fusion protein corresponding to the variable domains (v3 to v10) of human CD44.
Form	Liquid
Concentration	0.1 mg/mL
Purification	Protein G
Storage buffer	TBS with 1% BSA
Contains	0.02% sodium azide
Storage Conditions	4°C or -20°C if preferred, store in dark
RRID	AB_2538440

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	Neat	2 Publications

Product Specific Information

For FACS analysis, use 10 µL of the suggested working dilution to label 1x10⁶ cells in 100 µL.

Flow Cytometry (2)

American journal of physiology. Lung cellular and molecular physiology

Erythropoietin-driven proliferation of cells with mutations in the tumor suppressor gene TSC2.

"MA5-16966 was used in flow cytometry to assess the effects of erythropoietin in human cells with loss of tuberlin function"

Authors: Ikeda Y, Taveira-DaSilva AM, Pacheco-Rodriguez G, Steagall WK, El-Chemaly S, Gochuico BR, May RM, Hathaway OM, Li S, Wang JA, Darling TN, Stylianou M, Moss J

Species
Human

Dilution
Not Cited

Year
2011

JCI insight

Cancer stem cell-associated miRNAs serve as prognostic biomarkers in colorectal cancer.

"MA5-16966 was used in Flow cytometry/Cell sorting to suggest that specific miRNAs could serve as therapeutic targets as well as promising prognostic biomarkers in patients with colorectal neoplasia."

Authors: Toden S, Kunitoshi S, Cardenas J, Gu J, Hutchins E, Van Keuren-Jensen K, Uetake H, Toyama Y, Goel A

Species
Human

Dilution
Not Cited

Year
2019

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