

CD51 Monoclonal Antibody (272-17E6)

Product Details	
Size	100 µg
Species Reactivity	Human
Published Species	Human
Host/Isotope	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	272-17E6
Conjugate	Unconjugated
Immunogen	Full length native protein (purified) (Human).
Form	Liquid
Concentration	0.5 mg/mL
Purification	IgG fraction
Storage buffer	PBS, pH 7.6
Contains	no preservative
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_1957889

Applications	Tested Dilution	Publications
ELISA (ELISA)	Assay dependent	-
Flow Cytometry (Flow)	2-3 µg/mL	1 Publication
Immunohistochemistry (IHC)	2-3 µg/mL	-
Immunoprecipitation (IP)	2-3 µg/mL	-

Product Specific Information

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Flow Cytometry (1)

Journal of virology

Human Adenovirus Type 37 Uses α_1 and α_3 Integrins for Infection of Human Corneal Cells.

"MA191669 was used in blocking or activating experiment, flow cytometry, immunocytochemistry, and immunohistochemistry - frozen section to study the overall integrin expression on human corneal cells and found expression of α_2 , α_3 , α_6 , α_V , β_1 , and β_4 subunits in human corneal in situ epithelium"

Authors: Storm RJ, Persson BD, Skalman LN, Frångsmyr L, Lindström M, Rankin G, Lundmark R, Domellöf FP, Arnberg N

Species
Human

Dilution
Not Cited

Year
2017

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