

Rat anti-Human CD28 Monoclonal Antibody | anti-CD28 antibody

CD28 (CD28 Antigen, CD28 Molecule, MGC138290, T cell Antigen CD28, T cell Specific Surface Glycoprotein, T cell Specific Surface Glycoprotein CD28, Tp44) (MaxLight 490)

CATALOG # AAA26793	HOST Rat	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, Immunohistochemistry
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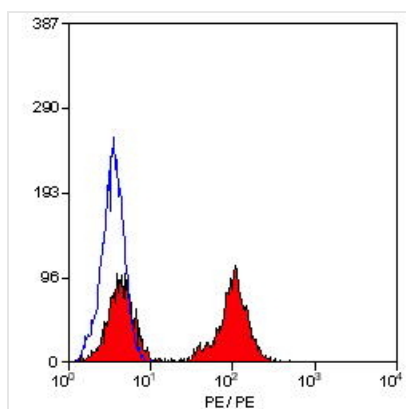
PRODUCT SYNONYMS

CD28; Monoclonal Antibody; CD28 (CD28 Antigen; CD28 Molecule; MGC138290; T cell Antigen CD28; T cell Specific Surface Glycoprotein; T cell Specific Surface Glycoprotein CD28; Tp44) (MaxLight 490); anti-CD28 antibody

PRODUCT SPECIFICATIONS

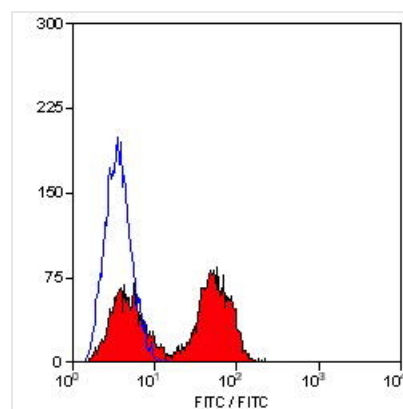
Host	Rat
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	6A266
Specificity	Recognizes human CD28.
Purity/Purification	Purified by Protein G Affinity Chromatography
Form/Format	Supplied as a liquid in PBS, pH 7.2. Labeled with MaxLight490.
Applicable Applications for anti-CD28 antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Immunogen	Human peripheral blood T-cells
Conjugate	MaxLight490
Preparation and Storage	Store at 4 degree C. Do Not Freeze.

IMAGES



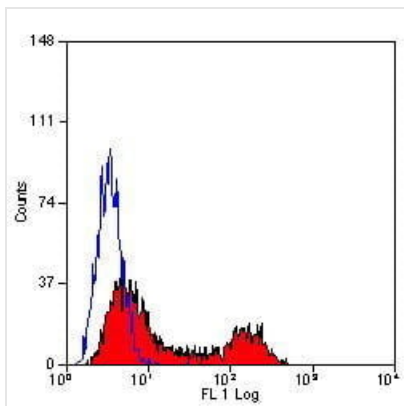
Application Data

Staining of human peripheral blood lymphocytes with RAT ANTI HUMAN CD28:RPE



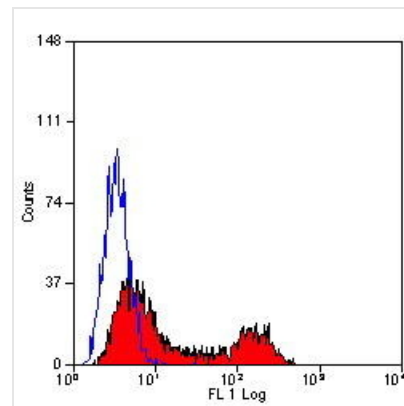
Application Data

Staining of human peripheral blood lymphocytes with RAT ANTI HUMAN CD28:FITC



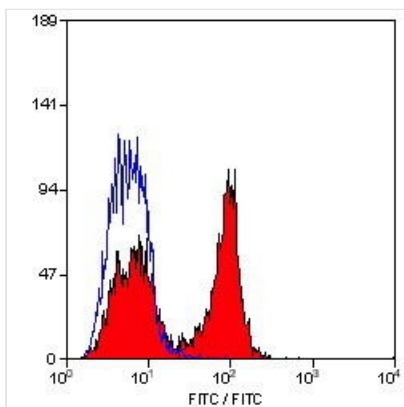
Application Data

Staining of human peripheral blood lymphocytes with RAT ANTI HUMAN CD28: AZIDE FREE



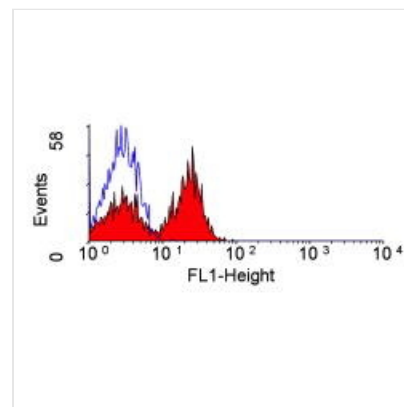
Application Data

Staining of human peripheral blood lymphocytes with RAT ANTI HUMAN CD28: Alexa Fluor® 647



Application Data

Staining of human peripheral blood lymphocytes with RAT ANTI HUMAN CD28



Application Data

MCA709B staining of human peripheral blood lymphocytes

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD28 antibody	Antibodies; CD Markers
References	1. Reiter, C. (1989) Cluster Report: CD28 in Leucocyte Typing IV: White Cell Differentiation Antigens. Edited by Knapp, W., Dorken, B., Gilks, W.R., Rieber, E.P., Schmidt, R.E., Stein, H. and von dem Borne, A.E.G.Kr. Oxford University Press. pp 352-353. 2. Galea-Lauri, J. et al. (1999) J. Immunol. 163: 62-70. 3. Gabdoulkhakova, A. et al. (2007) Immunogenetics. 59: 135-43. 4. Pridgeon, C. et al. (2011) Clin Sci (Lond). 120: 515-24. 5. Blanco, B. et al. (2003) J Immunol. 171: 1070-7. 6. Costa, C. et al. (2002) J Immunol. 168: 3808-16.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/cd28-antibody-clone-6a266-flow-cytometry-immunohistochemistry-elisa/26793>