

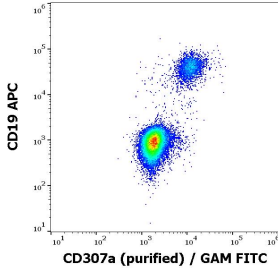
Anti-CD307a Antibody [E3] (A285868)

Specifications:

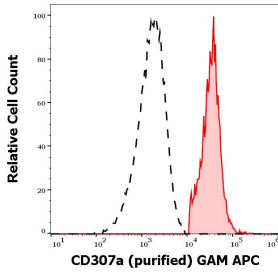
Name:	Anti-CD307a Antibody [E3]
Description:	Mouse monoclonal [E3] antibody to CD307a.
Specificity:	This antibody recognizes an extracellular epitope of CD307a, a transmembrane glycoprotein expressed predominantly on the surface of mature B cells.
Applications:	Flow Cytometry
Recommended Dilutions:	Flow Cytometry: 1-4 µg/ml
Reactivity:	Human
Immunogen:	DNA-immunization followed by a boost with CD307a transfected cells.
Host:	Mouse
Clonality:	Monoclonal
Clone ID:	E3
Isotype:	IgG1
Light Chains:	kappa
Conjugate:	Unconjugated
Purification:	Protein A Chromatography.
Concentration:	1 mg/ml
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

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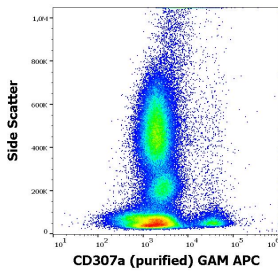
Images:



Flow cytometry multicolor surface staining of human lymphocytes stained with Anti-CD19 Antibody [LT19] (APC) (10 µl reagent / 100 µl of peripheral whole blood) and Anti-CD307a Antibody [E3] (5 µg/ml, GAM-FITC).



Separation of human CD307a positive lymphocytes (red-filled) from CD307a negative lymphocytes (black-dashed) in flow cytometry analysis (surface staining) of human peripheral whole blood stained with Anti-CD307a Antibody [E3] (concentration in sample is 0.6 µg/ml, GAM-APC).



Flow cytometric analysis of human peripheral whole blood stained with Anti-CD307a Antibody [E3] (concentration in sample is 0.6 µg/ml, GAM-APC).