

## Anti-Cd19 antibody [1D3] {APC} (STJA0000017)

STJA0000017

### GENERAL INFORMATION

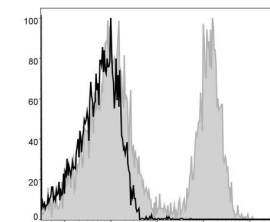
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rat monoclonal antibody anti-B-lymphocyte antigen CD19 is suitable for use in Flow Cytometry research applications.
<b>Applications</b>	FC
<b>Host/Source</b>	Rat
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	1D3
<b>Concentration</b>	0.2 mg/mL
<b>Conjugation</b>	APC
<b>Purification</b>	
<b>Dilution Range</b>	
<b>Formulation</b>	Phosphate buffered solution, pH 7.2, containing 0.09% stabilizer and 1% protein protectant.
<b>Isotype</b>	IgG2ak
<b>Storage Instruction</b>	Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.

### TARGET INFORMATION

<b>Gene ID</b>	12478
<b>Gene Symbol</b>	Cd19
<b>Uniprot ID</b>	CD19_MOUSE
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Mouse splenocytes were stained with Anti-CD19 antibody (STJA0000017) [Used at 0.02  $\mu$ g/ $10^6$  cells dilution] (filled gray histogram). Unstained splenocytes (blank black histogram) were used as control.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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