

## Anti-CD3 Epsilon antibody [145-2C11] {FITC} (STJA0000581)

STJA0000581

### GENERAL INFORMATION

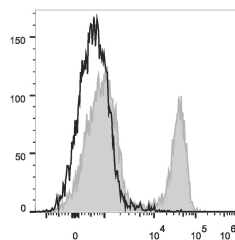
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Armenian Hamster monoclonal antibody anti-T-cell surface glycoprotein CD3 epsilon chain is suitable for use in Flow Cytometry research applications.
<b>Applications</b>	FC
<b>Host/Source</b>	Armenian Hamster
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	145-2C11
<b>Concentration</b>	0.5 mg/mL
<b>Conjugation</b>	FITC
<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>	IgG
<b>Storage</b>	Recommend storing between 2-8°C and protecting from prolonged exposure to light. Do not freeze this product.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	12501
<b>Gene Symbol</b>	Cd3e
<b>Uniprot ID</b>	CD3E_MOUSE
<b>Immunogen</b>	
<b>Immunogen</b>	
<b>Region</b>	
<b>Specificity</b>	
<b>Immunogen</b>	
<b>Sequence</b>	



C57BL/6 murine splenocytes were stained with Anti-CD3 $\epsilon$  antibody (STJA0000581) [used at 0.2  $\mu$ g/10<sup>6</sup> cells dilution] (filled gray histogram). Unstained splenocytes (empty 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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