

## Anti-Cd48 antibody [HM48-1] {AF647} (STJA0000228)

STJA0000228

### GENERAL INFORMATION

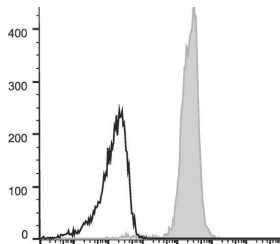
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Armenian Hamster monoclonal antibody anti-CD48 antigen is suitable for use in Flow Cytometry research applications.
<b>Applications</b>	FC
<b>Host/Source</b>	Armenian Hamster
<b>Reactivity</b>	Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	HM48-1
<b>Concentration</b>	0.5 mg/mL
<b>Conjugation</b>	AF647
<b>Purification</b>	
<b>Dilution Range</b>	
<b>Formulation</b>	PBS with 0.05% Proclin300, 1% BSA
<b>Isotype</b>	IgG
<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>	<a href="#">12506</a>
<b>Gene Symbol</b>	<a href="#">Cd48</a>
<b>Uniprot ID</b>	<a href="#">CD48_MOUSE</a>
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



C57BL/6 murine splenocytes were stained with Anti-Mouse CD48 Monoclonal Antibody (AF647 Conjugated) [Used at 0.2 µg/10<sup>6</sup> cells dilution] (filled gray histogram). Unstained lymphocytes (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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