

## Anti-CD16 antibody [EBS-CD-013] (STJ16101087)

STJ16101087

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-CD16 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
<b>Applications</b>	FC/IF/IHC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	EBS-CD-013
<b>Concentration</b>	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purified from tissue culture.
<b>Dilution</b>	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30 min at
<b>Range</b>	RT; an appropriate antigen retrieval method for staining of formalin-fixed tissues has not been established to date
<b>Formulation</b>	PBS with 0.02% Sodium Azide.
<b>Isotype</b>	IgG2ak
<b>Storage</b>	Store for up to 1 year at 2-8°C upon receipt.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">2214</a>
<b>Gene Symbol</b>	<a href="#">FCGR3A</a>
<b>Uniprot ID</b>	<a href="#">FCG3A_HUMAN</a>
<b>Immunogen</b>	A BALB/c mouse was immunized with human PBLs from a NK-leukemia patient. Fusion partner: NS-1.
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	