

## Anti-CD109 antibody [EBS-CD-046] (STJ16101133)

STJ16101133

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-CD109 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/Monkey

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	EBS-CD-046
<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 Range</b>	Flow cytometry (0, 5-1, 0 µg/million cells). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30-60 min at RT: for staining of formalin-fixed tissues no suitable antigen retrieval method is known 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="#">135228</a>
<b>Gene Symbol</b>	<a href="#">CD109</a>
<b>Uniprot ID</b>	<a href="#">CD109_HUMAN</a>
<b>Immunogen</b>	A BALB/c mouse was immunized with recombinant human CD109. Fusion partner: NS-0.
<b>Immunogen Region</b>	
<b>Specificity</b>	
<b>Immunogen Sequence</b>	