

**30-2086: FITC Conjugated Anti-Lambda light chains Monoclonal Antibody (Clone:1-155-2)**

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	1-155-2
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	FITC
<b>Gene :</b>	IGLC1
<b>Uniprot ID :</b>	POCG04
<b>Alternative Name :</b>	Ig lambda chain C region MGC, Ig lambda-1 chain C region
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	Human IgA1 lambda myeloma protein

**Description**

Immunoglobulin classes share the same basic four polypeptide chain structure of two heavy chains (five heavy chains types) and two light chains (kappa, lambda; both having a molecular weight of 22.5kDa). Kappa and lambda consist of a variable region and a constant region and can easily be differentiated by the antigenic properties of the constant region. The ratio of kappa to lambda is 70:30.

**Product Info**

<b>Amount :</b>	100 tests
<b>Storage condition :</b>	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.