

### 30-1908: Biotin Conjugated Anti-Kappa light chains Monoclonal Antibody (Clone:TB28-2)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	TB28-2
<b>Application :</b>	FACS
<b>Reactivity :</b>	Human
<b>Conjugate :</b>	Biotin
<b>Gene :</b>	IGKC
<b>Uniprot ID :</b>	P01834
<b>Alternative Name :</b>	Ig kappa chain C region, Ig kappa chain C region AG, Ig kappa chain C region CUM
<b>Isotype :</b>	Mouse IgG1
<b>Immunogen Information :</b>	Human IgG-kappa 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>	0.1 mg
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.