

## 30-2325: PE Conjugated Anti-Lambda light chains Monoclonal Antibody (Clone:1-155-2)

Clonality :	Monoclonal
Clone Name :	1-155-2
Application :	FACS
Reactivity :	Human
Conjugate :	PE
Gene :	IGLV2-11
Gene ID :	28816
Uniprot ID :	P01706
Alternative Name :	IGLV2-11
Isotype :	Mouse IgG1
Immunogen Information :	: 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**

Amount :100 testsStorage condition :Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light.

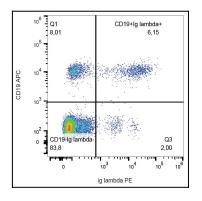


Figure 1: Surface staining of lambda light chains in human peripheral blood with antilambda light chains (1-155-2) PE.