

30-2249: PE Conjugated Anti-Lambda light chains Monoclonal Antibody (Clone:4C2)

Clonality :	Monoclonal
Clone Name :	4C2
Application :	FACS
Reactivity :	Human
Conjugate :	PE
Gene :	IGLV2-11
Gene ID :	28816
Uniprot ID :	P01706
Alternative Name :	IGLV2-11
Isotype :	Mouse IgG1

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