

Lambda Light chain Conjugated Antibody

Catalog No: #C56257

Package Size: #C56257-AF350 100ul #C56257-AF405 100ul #C56257-AF488 100ul #C56257-AF555 100ul #C56257-AF594 100ul
 #C56257-AF647 100ul #C56257-AF680 100ul #C56257-AF750 100ul #C56257-Biotin 100ul #C56257-Conjugated 50ul

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Description

Product Name	Lambda Light chain Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human
Specificity	Lambda Light chain Antibody detects endogenous levels of total Lambda Light chain
Immunogen Description	A synthesized peptide derived from human Lambda Light chain
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	Bence Jones protein; BJP; Constant region of lambda light chains; Ig lambda chain C regions; IGLC; IGLC1; IGLC2; IGLC3; IGLC6; IGLV; Immunoglobulin lambda constant 1; Mcg marker; Paraprotein;
Accession No.	Uniprot:P01701/P01842
Calculated MW	25kDa
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200

IF: 1:50-1:200

FC: 1:50-1:200

Product Description

All five immunoglobulin classes share the same basic four polypeptide chain structure of two heavy-chains and two light chains. There are five heavy chain types, and two light-chain types (Kappa and Lambda) both having a molecular weight of 22.5kDa. Any heavy-chain type can associate with either light-chain type, but on any immunoglobulin molecule both light-chains are of the same type.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.