

# Kappa light chain Conjugated Antibody

Catalog No: #C56149

Package Size: #C56149-AF350 100ul #C56149-AF405 100ul #C56149-AF488 100ul #C56149-AF555 100ul #C56149-AF594 100ul #C56149-AF647 100ul #C56149-AF680 100ul #C56149-AF750 100ul #C56149-Biotin 100ul #C56149-Conjugated 50ul

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## Description

Product Name	Kappa light chain Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
Species Reactivity	Human
Specificity	Kappa light chain Antibody detects endogenous levels of total Kappa light chain
Immunogen Description	A synthesized peptide derived from human Kappa light chain
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	HCAK1; Ig kappa chain C region; IGKCD; Immunoglobulin InV;
Accession No.	Uniprot:P01834
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

## Product Description

The five types of immunoglobulin heavy chains are known as: IgG, IgA, IgM, IgD, and IgE. IgG is divided into four subclasses, and IgA is divided into two subclasses. In serum IgA and IgG are monomers with a single 4 polypeptide unit; while, IgM is a pentamer. IgA may also form polymers. Kappa light chain antibody can be used for the identification of leukemias, plasmacytomas and certain non Hodgkin's lymphomas.

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