

IL10 Conjugated Antibody

Catalog No: #C56138

Package Size: #C56138-AF350 100ul #C56138-AF405 100ul #C56138-AF488 100ul #C56138-AF555 100ul #C56138-AF594 100ul #C56138-AF647 100ul #C56138-AF680 100ul #C56138-AF750 100ul #C56138-Biotin 100ul #C56138-Conjugated 50ul

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Description

Product Name	IL10 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF, FC
Species Reactivity	Human
Specificity	IL10 Antibody detects endogenous levels of total IL10
Immunogen Description	A synthesized peptide derived from human IL10
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	IL10; CSIF; GVHDS; IL10A; TGIF; Interleukin-10;
Accession No.	Uniprot:P22301
Calculated MW	18kDa
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

Interleukin-10 (IL-10) is an anti-inflammatory cytokine that is produced by T cells, NK cells, and macrophages. IL-10 initiates signal transduction by binding to a cell surface receptor complex consisting of IL-10 RI and IL-10 RII, leading to the activation of Jak1 and Tyk2 and phosphorylation of Stat3.

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