

IL8 Conjugated Antibody

Catalog No: #C56932



Package Size: #C56932-AF350 100ul #C56932-AF405 100ul #C56932-AF488 100ul
 #C56932-AF555 100ul #C56932-AF594 100ul #C56932-AF647 100ul
 #C56932-AF680 100ul #C56932-AF750 100ul #C56932-Biotin 100ul

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Description

Product Name	IL8 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	IL8 Antibody detects endogenous levels of total IL8
Immunogen Description	A synthesized peptide derived from human IL8
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CXCL8; GCP1; Granulocyte chemotactic protein 1; IL8; Inteleukin 8; LECT; LUCT; LYNAP; MDNCF; MONAP; NAF; NAP1; Neutrophil activating protein 1; SCYB8; TSG1;
Accession No.	Uniprot:P10145
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	11kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
 AF405 conjugated: most applications: 1: 50 - 1: 250
 AF488 conjugated: most applications: 1: 50 - 1: 250
 AF555 conjugated: most applications: 1: 50 - 1: 250
 AF594 conjugated: most applications: 1: 50 - 1: 250
 AF647 conjugated: most applications: 1: 50 - 1: 250
 AF680 conjugated: most applications: 1: 50 - 1: 250
 AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

IL-8 is a chemotactic factor that attracts neutrophils, basophils, and T-cells, but not monocytes. It is also involved in neutrophil activation.

Note: This product is for in vitro research use only