

C1s Polyclonal Antibody Cy3 Conjugated

Catalog No: #C03060Cy3

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Description

Product Name	C1s Polyclonal Antibody Cy3 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 260-310 688 derived from human C1s
Conjugates	Cy3
Target Name	C1s
Other Names	Complement C1s subcomponent; C1 esterase; Complement component 1 subcomponent s; C1S
Accession No.	Swiss-Prot#:P09871NCBI Gene ID:716
Uniprot	P09871
GeneID	716;
Excitation Emission	512,550nm 570,615nm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

ICC=1:50-200 IF=1:50-200

Background

C1s B chain is a serine protease that combines with C1q and C1r to form C1, the first component of the classical pathway of the complement system. C1r activates C1s so that it can, in turn, activate C2 and C4.

Note: This product is for in vitro research use only