

Complement C2 Antibody HRP Conjugated

Catalog No: #C07595H

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Description

Product Name	Complement C2 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IHC-P IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 410-450 752 derived from human Complement C2a fragment
Conjugates	HRP
Target Name	Complement C2
Other Names	CO2; ARMD14; Complement C2; C3 C5 convertase; C2
Accession No.	Swiss-Prot#P06681NCBI Gene ID717
Uniprot	P06681
GeneID	717;
Excitation Emission	N A
Cell Localization	Secreted
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

IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

Component C2 which is part of the classical pathway of the complement system is cleaved by activated factor C1 into two fragments: C2b and C2a. C2a, a serine protease, then combines with complement factor C4b to generate the C3 or C5 convertase.

Note: This product is for in vitro research use only