
Product Name: C1s Rabbit Monoclonal Antibody**Catalog #: AMRe87054**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:5000,IHC 1:100-1:200,IP 1:20-1:50
Molecular Weight	Calculated MW:77 kDa; Observed MW:77 kDa

Antigen Information

Gene Name	C1s
Alternative Names	EDSPD2
Gene ID	716
SwissProt ID	P09871
Immunogen	A synthetic peptide of human C1s

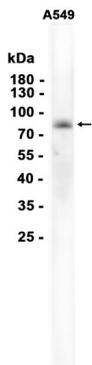
Background

This gene encodes a serine protease, which is a major constituent of the human complement subcomponent C1. C1s associates with two other complement components C1r and C1q in order to yield the first component of the serum complement system.

Defects in this gene are the cause of selective C1s deficiency. [provided by RefSeq, Mar 2009]

Research Area

Image Data



Western blot analysis of extracts from A549 cells using C1s Rabbit Monoclonal Antibody at 1:1000.