

C3 Rabbit mAb

Catalog # AP77882

Specification

C3 Rabbit mAb - Product Information

Application
Primary Accession
Reactivity
Host
Clonality
Calculated MW

WB
P01024
Human
Rabbit
Monoclonal Antibody
187148

C3 Rabbit mAb - Additional Information

Gene ID 718

Other Names

C3

Dilution

WB~~1/500-1/1000

Format

Liquid

C3 Rabbit mAb - Protein Information

Name C3

Synonyms CPAMD1

Function

C3 plays a central role in the activation of the complement system. Its processing by C3 convertase is the central reaction in both classical and alternative complement pathways. After activation C3b can bind covalently, via its reactive thioester, to cell surface carbohydrates or immune aggregates. [C3-beta-c]: Acts as a chemoattractant for neutrophils in chronic inflammation.

Cellular Location

Secreted.

Tissue Location

Plasma. The acylation stimulating protein (ASP) is expressed in adipocytes and released into the plasma during both the fasting and postprandial periods.

C3 Rabbit mAb - Protocols





Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

C3 Rabbit mAb - Images

