

## C3

**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**187kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human C3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

ASP; C3a; C3b; AHUS5; ARMD9; CPAMD1; HEL-S-62p;

**Background:**

Complement component C3 plays a central role in the activation of complement system. Its activation is required for both classical and alternative complement activation pathways. People with C3 deficiency are susceptible to bacterial infection.

*To place an order, please [Click HERE](#).*

**Catalog #:**A6879

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**718

**Isotype:**IgG

**Swiss Prot:**P01024

**Purity:**Affinity purification

For research use only.