

## Rabbit Anti-human C5a Affinity Purified pAb

**Catalog No.** CPC108 **Quantity**: 100 μg

Alternate Names: C5a, complement C5, CPAMD4, Hc, He

**Description:** Human complement C5a is a 74-amino acid glycopeptide generated during complement

activation from the α-chain of complement C5. C5a is a potent chemotactic factor for human peripheral blood neutrophils and monocytes, and is believed to play an important

role in a number of inflammatory conditions.

Concentration: 0.5 mg/ml

**Specificity:** Recognizes human complement C5a and its dimer form

Host: Rabbit

Immunogen: Recombinant human complement C5a

**Formulation:** Liquid in PBS containing 30% glycerol + 0.5% BSA + 0.01% thimerosal. Precaution:

Thiomersal is a poisonous and hazardous substance which should be handled by trained

staff only.

Purification: Affinity purified

**Applications:** Western Blot: Use at a concentration of 0.5-4 µg/ml

Can be used as a positive control.

The optimal concentration should be determined by the user for each specific application.

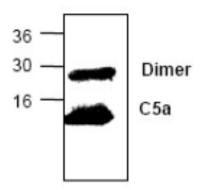
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Website: www.cellsciences.com

Storage & Stability: Store at -20°C. For long term storage, store in working aliquots at -80°C. Avoid repeated

freeze-thaw cycles.

Western Blot analysis with recombinant human complement C5a



NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

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