antibodies - online.com





Datasheet for ABIN748919

anti-C5b-9 antibody (Cy7)



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|--------|-----|-----|-----|
| | N/P | r\/ | i⊢₩ |

| Quantity: | 100 μL |
|--------------|---|
| Target: | C5b-9 |
| Reactivity: | Human, Rat, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This C5b-9 antibody is conjugated to Cy7 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | Purified Human SC5b-9 Complex |
|-------------------|-------------------------------|
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

| Larget Details | |
|----------------|---|
| Target: | C5b-9 |
| Abstract: | C5b-9 Products |
| Background: | Synonyms: C9D, ARMD15, Complement component C9, C9 |
| | Background: Constituent of the membrane attack complex (MAC) that plays a key role in the |
| | innate and adaptive immune response by forming pores in the plasma membrane of target |

Target Details

Expiry Date:

12 months

| l arget Details | |
|---------------------|--|
| | cells. C9 is the pore-forming subunit of the MAC. |
| Gene ID: | 735 |
| UniProt: | P02748 |
| Application Details | |
| Application Notes: | IF(IHC-P) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |