

Anti-C7 Rabbit Polyclonal Antibody





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 cells.

Product parameters

| Alternative Names | Complement component C7 |
|--------------------|---|
| Gene ID | 730 |
| Gene Name | C7 |
| SwissProt ID | P10643 |
| Host | Rabbit |
| Reactivity | Human, Mouse, Rat |
| Molecular Weight | Calculated MW: 94 kDa; Observed MW: 94 kDa |
| Conjugation | Unconjugated |
| Ex Actoeve Perfect | Explore the Unknown Achieve Perfection, Explore the Unknown |
| Em | - |
| Modification | Unmodified |
| Clonality | IgG |
| Isotype | Polyclonal Antibody |
| Clonality No. | - |
| Form | Liquid |
| Concentration | See label |
| Carrier | Carrier Not Free |
| Immunogen | A synthetic peptide of human C7 |
| Purification | Affinity Purified |
| Buffer System | 50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA. |
| Application | WB, IHC-P, FC, IP |
| Dilution Ratio | WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20 FC: 1/50-1/100 |
| Research Field | Immunology |
| Product Categories | Primary antibody |
| Shipping | Blue ice |
| Storage | -20°C |

| Expiration Date | 12 months |
|-----------------|----------------------------------|
| Note | Please avoid freeze-thaw cycles. |

Protocol

Configure the product according to the application range and recommended dilution ratio.

*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.





