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| Product name: | C4A/B Rabbit Polyclonal Antibody |
| Cat number: | ABN00500 |
| Conjugate: | Unconjugated |
| Size: | 100µL |
| Clone: | Polyclonal |
| Concentration: | 1mg/ml |
| Host: | Rabbit |
| Isotype: | IgG |
| Immunogen: | The antiserum was produced against synthesized peptide derived from the Internal region of human C4A/C4B. AA range:721-770 |
| Reactivity: | Human |
| Applications: | WB 1:500-1:1000,IHC 1:50-1:100,ELISA 1:5000-1:20000 |
| Molecular Weight: | Calculated MW: 193 kDa; Observed MW: 180 kDa |
| Purification: | Affinity Purification |
| Form: | Liquid |
| Buffer: | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |
| Background: | Induces the contraction of smooth muscle, increases vascular permeability and causes histamine release from mast cells and basophilic leukocytes. |