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| Product name: | phospho-NLRC4(Ser-533) Rat Monoclonal Antibody |
| Cat number: | AMR81613 |
| Conjugate: | Unconjugated |
| Size: | 100µL |
| Clone: | Monoclonal |
| Concentration: | 1mg/ml |
| Host: | Rat |
| Isotype: | Rat IgG2b |
| Immunogen: | Synthesized peptide of mouse phospho-NLRC4(Ser-533) (AA: 525-538) expressed in E. Coli. |
| Reactivity: | Human,Mouse |
| Applications: | WB 1:500-1:2000,ICC 1:200-1:1000,ELISA 1:5000-1:20000 |
| Molecular Weight: | 116.7kDa |
| Purification: | Affinity Purification |
| Form: | Liquid |
| Buffer: | Purified antibody in PBS with 0.05% sodium azide |
| Storage: | Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles. |
| Background: | NLRC4 is a cytosolic NOD (nucleotide binding and oligomerization domain)-like receptor (NLR) that can trigger inflammasome formation in response to bacterial flagellin, an immunodominant antigen in the intestine. |