

| Product Name :          | Rabbit Anti-SAA Polyclonal Antibody  |
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| Cat No. :               | Pab0009  |
| Synonyms of<br>Antigen: | Human Serum Amyloid A  |
| Character:              | Liquid   |
| Application :           | Immunoturbidimetry, Nephelometry, ELISA and Immunochromatography   |
| Purity:                 | Antigen Affinity Purification  |
| Buffer:                 | 0.05M Hepes, 0.15M NaCl, pH 7.0, 0.02% Azide   |
| Storage:                | 4°C for 6 months   |
| Background:             | Serum amyloid A (SAA) is a highly conserved, acute-phase protein<br>synthesized predominantly by the liver. During acute inflammation,<br>serum SAA levels may rise up to 1000-fold. It is as sensitive a marker for<br>the acute-phase as C-reactive protein (CRP). It has been suggested that<br>SAA levels correlate better with disease activity in early inflammatory<br>joint disease than do ESR and CRP. This antibody is specific to SAA<br>positive human serum, not react with SAA negative samples, validated by<br>Immunoturbidimetry and immunodiffusion. It is one of the best anti-SAA |