## Anti-Serum Amyloid A Antibody [SAA/2868R] (A249944)

## Specifications:

| Name: | Anti-Serum Amyloid A Antibody [SAA/2868R] |
| :---: | :---: |
| Description: | Recombinant rabbit monoclonal [SAA/2868R] antibody to Serum Amyloid A. |
| Specificity: | This antibody reacts with natural and recombinant human Serum Amyloid A (SAA) and does not cross-react with other human cytokines or growth factors. Human SAA proteins are a group of apo-lipoproteins found predominantly in the high-density lipoprotein (HDL) fraction of plasma. SAA is a major acute-phase protein and precursor to amyloid A protein, which is the major constituent of the fibril deposits of reactive amyloidosis. SAA is secreted in large amounts by the liver during microbial infections or inflammatory diseases. |
| Applications: | IHC-P |
| Recommended Dilutions: | IHC-P: 1-2 $\mu \mathrm{g} / \mathrm{ml}$ |
| Reactivity: | Human |
| Immunogen: | Recombinant full-length human Serum Amyloid A protein. |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Clone ID: | SAA/2868R |
| Isotype: | lg G |
| Conjugate: | Unconjugated |
| Purification: | Protein A/G chromatography. |
| Concentration: | 200 g /ml |
| Product Form: | Liquid |
| Formulation: | Supplied in 10mM Phosphate Buffered Saline with 0.05\% BSA and 0.05\% Sodium Azide. |
| Storage: | Shipped at $4^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| General Notes: | This monoclonal antibody is also available in a different formulation without BSA and Sodium Azide - Anti-Serum Amyloid A Antibody [SAA/2868R] - BSA and Azide free (A253124). |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

## Anti-Serum Amyloid A Antibody [SAA/2868R] (A249944)

## Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human colon carcinoma using Anti-Serum Amyloid A Antibody [SAA/2868R].


SDS-PAGE analysis of Anti-Serum Amyloid A Antibody [SAA/2868R] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.

