

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 µg/ml

Reactivity: Human

Immunogen: Recombinant full-length human Serum Amyloid A protein.

Host: Rabbit

Clonality: Monoclonal

Clone ID: SAA/2868R

Isotype: IgG

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 μg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°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

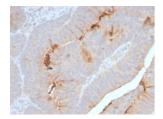
(A253124).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

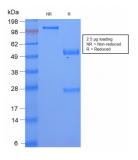


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Images:



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.