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Anti-Human /Mouse /Rat SAA1 Polyclonal Antibody

多克隆抗体

产品货号: PA03196

第三版

描述: This gene encodes a member of the serum amyloid A family of apolipoproteins. The encoded preproprotein is proteolytically processed to generate the mature protein. This protein is a major acute phase protein that is highly expressed in response to inflammation and tissue injury. This protein also plays an important role in HDL metabolism and cholesterol homeostasis. High levels of this protein are associated with chronic inflammatory diseases including atherosclerosis, rheumatoid arthritis, Alzheimer's disease and Crohn's disease. This protein may also be a potential biomarker for certain tumors. Alternate splicing results in multiple transcript variants that encode the same protein. A pseudogene of this gene is found on chromosome 11. SAA1 (Serum Amyloid A1) is a Protein Coding gene. Diseases associated with SAA1 include Amyloidosis Aa and Splenic Artery Aneurysm. Among its related pathways are Peptide ligand-binding receptors and Activated TLR4 signalling. GO annotations related to this gene include heparin binding and chemoattractant activity. An important paralog of this gene is SAA2.

抗原: Recombinant protein of human SAA1

配方:

如何使用: 加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液: PBS (pH7.4) ， 1% BSA

应用: WB 1 ~ 5 μg/ml.

特异性: Expressed by the liver; secreted in plasma (at protein level).