

RecomAb™

SAA1 recombinant monoclonal antibody, clone R08-1K9

Catalog # RAB06505 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human SAA1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human SAA1.
Theoretical MW (kDa)	Calculated MW: 14 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:100) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end use.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol and 0.02% Sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

Gene Info — SAA1

Entrez GeneID	6288
Gene Name	SAA1
Gene Alias	MGC111216, PIG4, SAA, TP53I4
Gene Description	serum amyloid A1
Omim ID	104750
Gene Ontology	Hyperlink
Other Designations	tumor protein p53 inducible protein 4

Disease

- [Alzheimer disease](#)
- [Amyloidosis](#)
- [Arthritis](#)
- [Cardiovascular Diseases](#)
- [Diabetes Complications](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Familial Mediterranean fever](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Metabolic Syndrome X](#)
- [Neoplasms](#)
- [Osteoporosis](#)