

## anti-Human, Mouse SAA1 Monoclonal Antibody | anti-SAA1 antibody

InVivoMAb Anti-Human SAA1 Antibody (2A4)

|                               |                                   |                                                                          |
|-------------------------------|-----------------------------------|--------------------------------------------------------------------------|
| CATALOG #<br><b>AAA120683</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Neutralization Assay, Immunohistochemistry, ELISA</b> |
|-------------------------------|-----------------------------------|--------------------------------------------------------------------------|

### PRODUCT SYNONYMS

SAA1; Monoclonal Antibody; InVivoMAb Anti-Human SAA1 Antibody (2A4); SAA; Serum amyloid A-1 protein; Amyloid fibril protein AA; anti-SAA1 antibody

### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                                              |
|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                                     | Human, Mouse                                                                                                                                                                                 |
| Clonality                                      | Monoclonal                                                                                                                                                                                   |
| Isotype                                        | IgG1, kappa                                                                                                                                                                                  |
| Clone Number                                   | 2A4                                                                                                                                                                                          |
| Purity/Purification                            | >95% by SDS-PAGE<br>Protein A or G purified from cell culture supernatant.                                                                                                                   |
| Form/Format                                    | Liquid; 0.01M PBS, pH7.4.                                                                                                                                                                    |
| Concentration                                  | 1mg/ml (varies by lot)                                                                                                                                                                       |
| Applicable Applications for anti-SAA1 antibody | NTRL (Neutralization Assay), IHC (Immunohistochemistry), ELISA                                                                                                                               |
| Host Species                                   | Human                                                                                                                                                                                        |
| Preparation and Storage                        | Store at +4 degree C short term (1-2 weeks).<br>Store at -20 degree C short term.<br>Store at -80 degree C long term.<br>Use a manual defrost freezer and avoid repeated freeze-thaw cycles. |

### ADDITIONAL INFORMATION

|                                                  |                                   |
|--------------------------------------------------|-----------------------------------|
| Product Categories/Family for anti-SAA1 antibody | <a href="#">Invivo Antibodies</a> |
|--------------------------------------------------|-----------------------------------|

### NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 395406826                                                                                      |
| NCBI GeneID                      | 6288                                                                                           |
| UniProt Accession #              | P0DJ18; P02735; P02736; P02737; Q16730; Q16834; Q16835; Q16879; Q3KRB3; Q6FG67; Q96QN0; Q9UCK9 |
| NCBI Official Full Name          | Serum amyloid A-1 protein                                                                      |
| NCBI Official Synonym Full Names | serum amyloid A1                                                                               |
| NCBI Official Symbol             | SAA1                                                                                           |
| NCBI Official Synonym Symbols    | SAA; PIG4; SAA2; TP53I4                                                                        |
| NCBI Protein Information         | serum amyloid A-1 protein; serum amyloid A protein; tumor protein p53 inducible protein 4      |

|                            |                           |
|----------------------------|---------------------------|
| UniProt Protein Name       | Serum amyloid A-1 protein |
| UniProt Gene Name          | <b>SAA1</b>               |
| UniProt Synonym Gene Names | SAA                       |
| UniProt Entry Name         | SAA1_HUMAN                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/saa1-antibody-clone-2a4-neutralization-assay-immunohistochemistry-elisa/120683>