

Datasheet for ABIN1860493  
**anti-SAA antibody (AA 20-122)**



[Go to Product page](#)

1 Image

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | SAA  |
| Binding Specificity: | AA 20-122  |
| Reactivity:          | Rabbit   |
| Host:                | Guinea Pig   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This SAA antibody is un-conjugated   |
| Application:         | Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |   |
|---------------|---|
| Immunogen:    | SAA (AA 20-122)   |
| Sequence:     | MGHHHHHSG SEF-R WFSFIGEATQ GAWDMWRAYS DMREANYINA DKYFHARGNY<br>DAAQRGPGGV WAAKVISDAR EDLQRLMGHG AEDSMADQAA NEWGRSGKDP NHFRPKGLPD KY |
| Isotype:      | IgG   |
| Specificity:  | It has been selected for its ability to recognize SAA in immunohistochemical staining and Western blotting.                         |
| Purification: | Affinity Chromatography   |

## Target Details

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| Target: | SAA |
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## Target Details

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Abstract: [SAA Products](#)

## Application Details

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| Application Notes: | Western blotting: 1:100-400<br>Immunocytochemistry in formalin fixed cells: 1:100-500<br>Immunohistochemistry in formalin fixed frozen section: 1:100-500<br>Immunohistochemistry in paraffin section: 1:50-200<br>Enzyme-linked Immunosorbent Assay: 1:100-200<br>Optimal working dilutions must be determined by end user.   |
| Comment:           | Content: The quality control contains recombinant SAA (Arg20~Tyr122) disposed in loading buffer.<br>Usage: 10 µL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 µL per well when used in enhanced chemiluminescent (ECL).<br>Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.<br>Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol, BPB 0.01 % , NaN <sub>3</sub> 0.02 % . |
| Restrictions:      | For Research Use only  |

## Handling

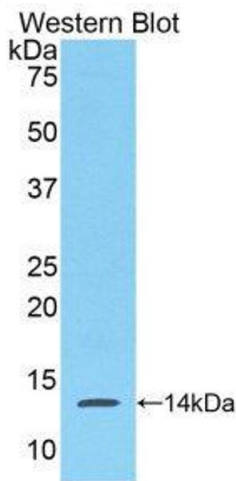
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| Format:            | Liquid   |
| Concentration:     | Lot specific   |
| Buffer:            | Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN <sub>3</sub> , 50 % glycerol.   |
| Preservative:      | Sodium azide   |
| Precaution of Use: | WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing. |
| Handling Advice:   | Avoid repeated freeze/thaw cycles  |
| Storage:           | 4 °C   |

Handling

|                  |   |
|------------------|---|
| Storage Comment: | Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. |
| Expiry Date:     | 12 months   |

Images



Western Blotting

Image 1.