

Datasheet for ABIN1173882

## anti-SAA antibody (AA 20-122) (Biotin)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	200 µL
Target:	SAA
Binding Specificity:	AA 20-122
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAA antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### Product Details

Immunogen:	Recombinant SAA expressed in E.coli. The antibody is a rabbit polyclonal antibody raised against SAA conjugated to biotin.
Sequence:	MGHHHHHHSG S-GG FFSFVHEAFQ GAGDMWRAYT DMKEANWKNS DKYFHARGNY DAAQRGPGGV WAAEKISDGR EAFQEFGGRG HEDTIADQEA NRHGRSGKDP NYYRPPGLPD 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

Target:	SAA
---------	-----

## Target Details

Abstract: [SAA Products](#)

## Application Details

Application Notes:	Western blotting: 1:100-400 Immunocytochemistry in formalin fixed cells: 1:100-500 Immunohistochemistry in formalin fixed frozen section: 1:100-500 Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200 Optimal working dilutions must be determined by end user.
Comment:	Content: The quality control contains recombinant SAA (Gly20~Tyr122) disposed in loading buffer. Usage: 10 µL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 µL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol, BPB 0.01 % , NaN3 0.02 % .
Restrictions:	For Research Use only

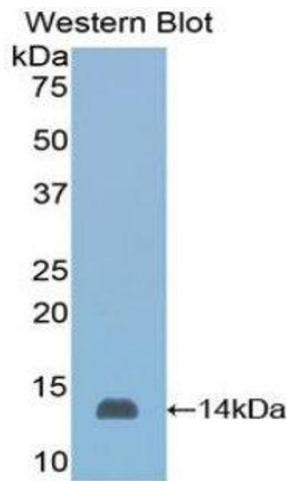
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 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.