# antibodies -online.com







## anti-SAA antibody (AA 19-130)



Image



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Quantity:	100 μL
Target:	SAA
Binding Specificity:	AA 19-130
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

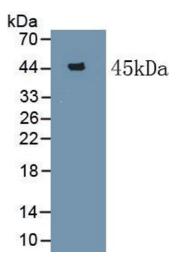
Purpose:	Polyclonal Antibody to Serum Amyloid A (SAA)
Immunogen:	Recombinant Serum Amyloid A (SAA) corresdonding to Gln19~Tyr130 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SAA. It has been selected for its ability to recognize SAA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target: SAA

## **Target Details**

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Alternative Name:	Serum Amyloid A (SAA Products)
Background:	SA-A, SAA1, PIG4, TP53I4, Amyloid protein A, Amyloid fibril protein AA, Serum amyloid A-1 protein
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:340-1300 Immunohistochemistry: 5-20 µg/mL
	1:34-130 Immunocytochemistry: 5-20 µg/mL
	1:34-130 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



#### **Western Blotting**

Image 1. Detection of Recombinant SAA, Bovine using Polyclonal Antibody to Serum Amyloid A (SAA)