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Quantity:	100 μL
Target:	SAA2
Binding Specificity:	AA 19-122
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

# **Product Details**

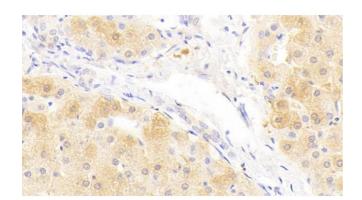
Purpose:	Polyclonal Antibody to Serum Amyloid A2 (SAA2)	
Immunogen:	Recombinant Serum Amyloid A2 (SAA2) corresdonding to Arg19~Tyr122 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against SAA2. It has been selected for its ability to recognize SAA2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

# **Target Details**

Target:	SAA2
Alternative Name:	Serum Amyloid A2 (SAA2 Products)
Background:	SA-A2
Pathways:	Toll-Like Receptors Cascades

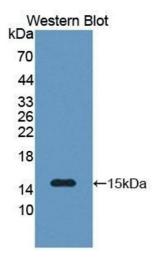
# **Application Details**

Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL 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	



# **Immunohistochemistry**

**Image 1.** Detection of SAA2 in Human Liver Tissue using Polyclonal Antibody to Serum Amyloid A2 (SAA2)



# **Western Blotting**

Image 2. Detection of Recombinant SAA2, Human using Polyclonal Antibody to Serum Amyloid A2 (SAA2)