

Datasheet for ABIN7646079 **anti-SAA antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SAA
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SAA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Serum Amyloid A (SAA)
Immunogen:	RPA885Hu01Recombinant Serum Amyloid A (SAA)
Clone:	D2
Specificity:	The antibody is a mouse monoclonal antibody raised against SAA. It has been selected for its ability to recognize SAA in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	SAA
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Target Details

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
UniProt:	P0DJ18

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-30 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
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.