

Datasheet for ABIN7646962

anti-Thrombin-Antithrombin Complex antibody



[Go to Product page](#)

Overview

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

Product Details

Purpose:	Monoclonal Antibody to Thrombin/Antithrombin Complex (TAT)
Immunogen:	RPA831Hu01Recombinant Thrombin/Antithrombin Complex (TAT)
Clone:	C3
Specificity:	The antibody is a mouse monoclonal antibody raised against TAT. It has been selected for its ability to recognize TAT in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Thrombin-Antithrombin Complex (TAT)
Alternative Name:	Thrombin/Antithrombin Complex (TAT Products)

Target Details

UniProt: [P00734](#), [P01008](#)

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
Concentration:	1 mg/mL
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.