

Datasheet for ABIN7645564 **anti-RNASE2 antibody**



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RNASE2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RNASE2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Monoclonal Antibody to Ribonuclease A2 (RNASE2)
Immunogen:	RPD169Hu01 Recombinant Ribonuclease A2 (RNASE2)
Clone:	C604
Specificity:	The antibody is a mouse monoclonal antibody raised against RNASE2. It has been selected for its ability to recognize RNASE2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	RNASE2
Alternative Name:	RNASE2 (RNASE2 Products)

Target Details

Background: Rnase-A2, Rnase2, EDN, Ribonuclease US, Ribonuclease,RNase A Family,2, Liver,Eosinophil-Derived Neurotoxin, MNon-secretory ribonuclease

UniProt: [P10153](#)

Application Details

Application Notes: Western blotting: 0.01-2 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: 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.