

Datasheet for ABIN7161695
anti-RNASE2 antibody (AA 28-161)



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1 Image

Overview

Quantity:	100 µg
Target:	RNASE2
Binding Specificity:	AA 28-161
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNASE2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Non-secretory ribonuclease protein (28-161AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RNASE2
Alternative Name:	RNASE2 (RNASE2 Products)
Background:	Background: This is a non-secretory ribonuclease. It is a pyrimidine specific nuclease with a slight preference for U. Cytotoxin and helminthotoxin. Selectively chemotactic for dendritic

Target Details

cells. Possesses a wide variety of biological activities.

Aliases: RNASE2 antibody, EDN antibody, RNS2 antibody, Non-secretory ribonuclease antibody, EC 4.6.1.18 antibody, Eosinophil-derived neurotoxin antibody, RNase Upl-2 antibody, Ribonuclease 2 antibody, RNase 2 antibody, Ribonuclease US antibody

UniProt: [P10153](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

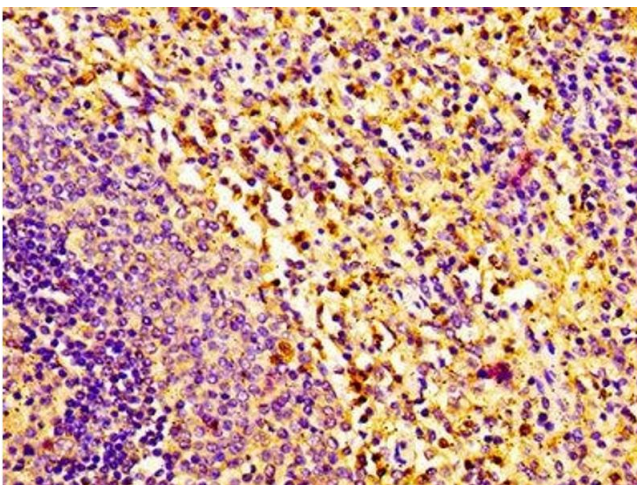
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7161695 diluted at 1:100 and staining in paraffin-embedded human spleen tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.