

Datasheet for ABIN5588924
anti-Stonin 2 (STON2) antibody[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	Stonin 2 (STON2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant STON2.
Immunogen:	Recombinant protein corresponding to amino acids of human STON2.
Sequence:	RTPSVTEAPP WRATNPFLNE TLQDVQPSPi NPFSAFFEEQ ERRSQNSSIS STTGKSQRDS LIVYQDAIS FDDSSKTQSH SDAVEKLKQL QIDDPDHFGS ATLPPDDDPVA WIELDAHPPG SARSQPRDGW PMMLRIPEK
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	Stonin 2 (STON2)
Alternative Name:	STON2 (STON2 Products)

Target Details

Background: Full Gene Name: stonin 2
Synonyms: STN2,STNB,STNB2

Gene ID: 85439

Application Details

Application Notes: Immunohistochemistry (1:50-1:200)
Immunofluorescence (1-4 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

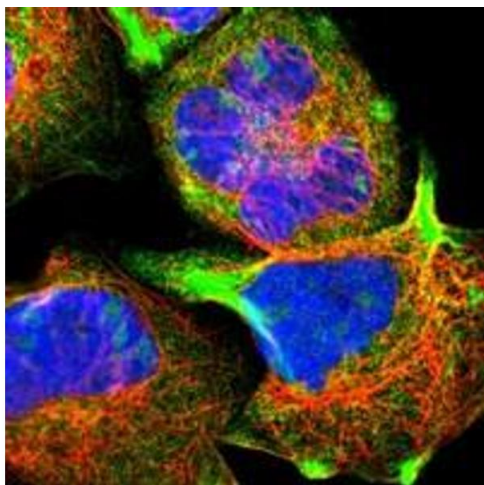
Preservative: Sodium azide

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

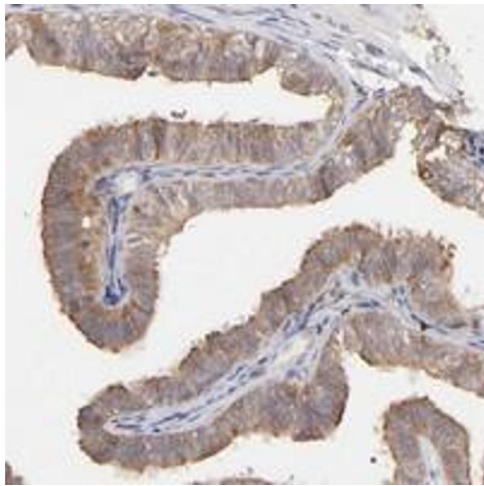
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunofluorescence

Image 1. Immunofluorescent staining of human cell line A-431 with STON2 polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleoli, cytoplasm.



Immunohistochemistry

Image 2. Immunohistochemical staining of human fallopian tube with STON2 polyclonal antibody shows moderate cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.