



Datasheet for ABIN5590601

anti-URB1 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	URB1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This URB1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant URB1.
Immunogen:	Recombinant protein corresponding to amino acids of human URB1.
Sequence:	VEHHKTCRSL GRSLWQQPSV GDILRLLDRD RMMQTILHFP QNRLLPPED TQELIFKDKS RVDLDGLYDP CFLQLFSEL TRPEFVVD CR KFLDSNALGL TVTALSSYDP
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	URB1
Alternative Name:	URB1 (URB1 Products)
Background:	Full Gene Name: URB1 ribosome biogenesis 1 homolog (S. cerevisiae)

Target Details

Synonyms: C21orf108,KIAA0539,NPA1

Gene ID: 9875

Application Details

Application Notes: Immunohistochemistry (1:20-1:50)
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)

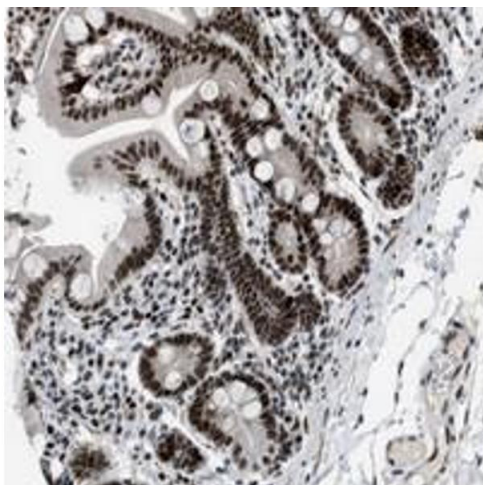
Preservative: Sodium azide

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

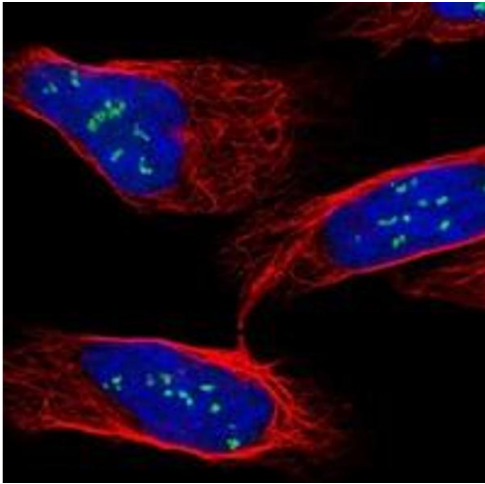
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human duodenum with URB1 polyclonal antibody shows strong nuclear positivity in glandular cells.



Immunofluorescence

Image 2. Immunofluorescent staining of human cell line U-2 OS with URB1 polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleoli.