



Datasheet for ABIN5590634
anti-USP51 antibody



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2 Images

Overview

Quantity:	100 µL
Target:	USP51
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP51 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant USP51.
Immunogen:	Recombinant protein corresponding to amino acids of human USP51.
Sequence:	LRLIYQRFVW SGTPEPTRKRK AKSCICHVCS THMNRLHSCL SCVFFGCFTE KHIHKHAETK QHHLAVDLYH GVIYCFMCKD VYDVKDIEQI AKETKEKILR LLTSTSTDVS HQQFMTSGFE DKQSTCETKE QEP
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	USP51
Alternative Name:	USP51 (USP51 Products)

Target Details

Background: Full Gene Name: ubiquitin specific peptidase 51

Gene ID: 158880

Application Details

Application Notes: Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(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)

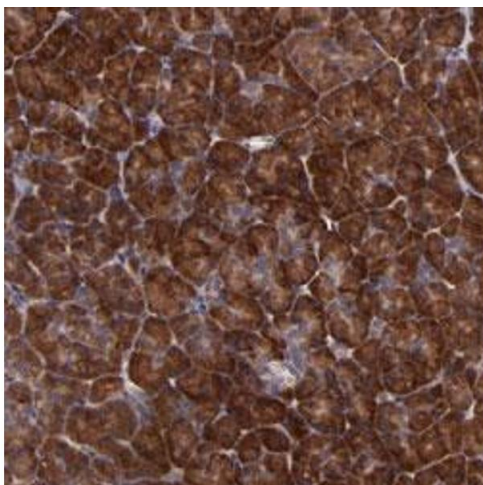
Preservative: Sodium azide

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

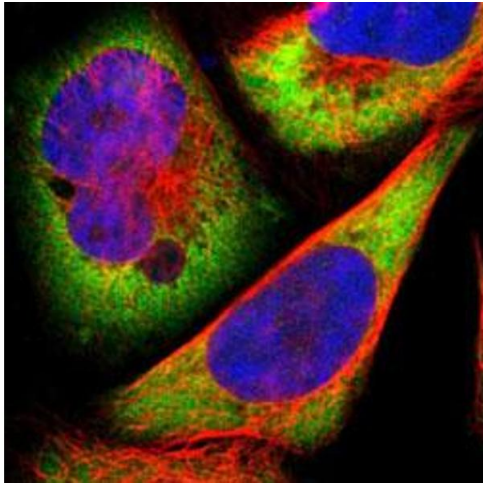
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human pancreas with USP51 polyclonal antibody shows strong cytoplasmic positivity in exocrine glandular cells at 1:50-1:200 dilution.



Immunofluorescence

Image 2. Immunofluorescent staining of human cell line A-431 with USP51 polyclonal antibody at 1-4 ug/mL shows positivity in cytoplasm.