

Datasheet for ABIN2855692

**anti-USP8 antibody**

## 4 Images

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## Overview

Quantity:	100 µL
Target:	USP8
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human USP8. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Rabbit Polyclonal antibody to USP8 (ubiquitin specific peptidase 8) USP8 antibody
Purification:	Purified by antigen-affinity chromatography.

## Target Details

Target:	USP8
Alternative Name:	ubiquitin specific peptidase 8 ( <a href="#">USP8 Products</a> )

## Target Details

Molecular Weight: 128 kDa

Gene ID: 9101

UniProt: [P40818](#)

## Application Details

Application Notes: WB: 1:1000-1:10000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

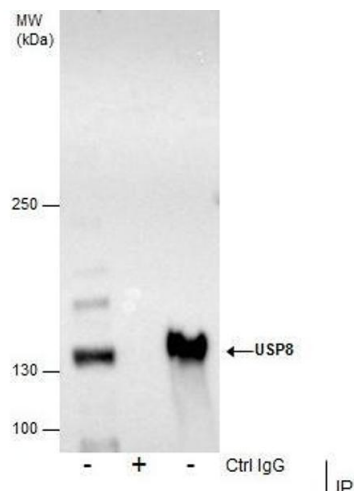
Buffer: 1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal

Preservative: Thimerosal (Merthiolate)

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

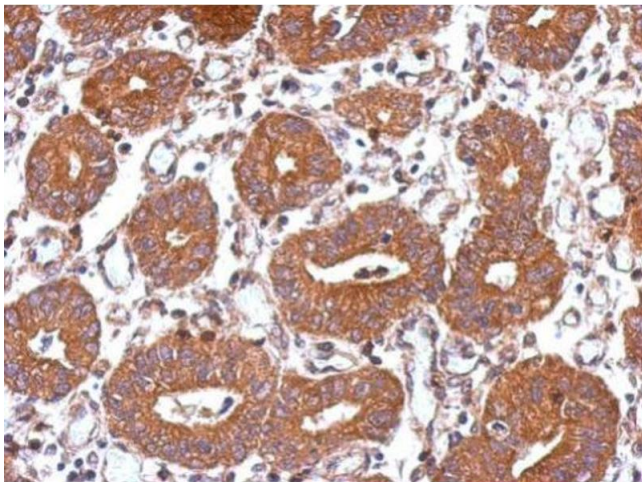
Storage: 4 °C,-20 °C

Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



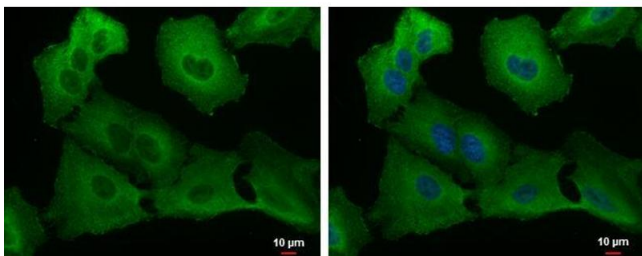
### Immunoprecipitation

**Image 1.** IP Image Immunoprecipitation of USP8 protein from HCT-116 whole cell extracts using 5 µg of USP8 antibody, Western blot analysis was performed using USP8 antibody, EasyBlot anti-Rabbit IgG was used as a secondary reagent.



### Immunohistochemistry

**Image 2.** IHC-P Image Immunohistochemical analysis of paraffin-embedded human colon carcinoma, using USP8, antibody at 1:500 dilution.



### Immunofluorescence

**Image 3.** ICC/IF Image USP8 antibody detects USP8 protein at cytoplasm by immunofluorescent analysis. Sample: A549 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: USP8 protein stained by USP8 antibody, diluted at 1:500. Blue: Hoechst 33342 staining.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN2855692.