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## anti-UBE2S antibody (AA 1-209)

2 Images



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#### Overview

Quantity:	100 μL
Target:	UBE2S
Binding Specificity:	AA 1-209
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2S antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2S (UBE2S)
Immunogen:	Recombinant Ubiquitin Conjugating Enzyme E2S (UBE2S) corresdonding to Met1~Ala209
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against UBE2S. It has been selected for its ability to recognize UBE2S in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

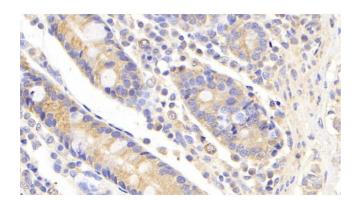
### **Target Details**

Target:	UBE2S
Alternative Name:	Ubiquitin Conjugating Enzyme E2S (UBE2S Products)
Background:	E2-EPF, Ubiquitin Carrier Protein, Ubiquitin-Protein Ligase, Ubiquitin-protein ligase S
Pathways:	Ubiquitin Proteasome Pathway

Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL  1:250-2500 Immunohistochemistry: 5-20 μg/mL  1:25-100 Immunocytochemistry: 5-20 μg/mL  1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

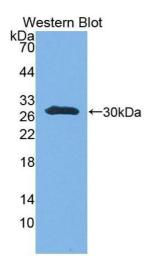
24 months

Expiry Date:



#### **Immunohistochemistry**

**Image 1.** Detection of UBE2S in Human Small intestine Tissue using Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2S (UBE2S)



#### **Western Blotting**

Image 2. Detection of Recombinant UBE2S, Human using Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2S (UBE2S)