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anti-UBE2C antibody (AA 2-179)

2 Images



Go to Product page

Overview

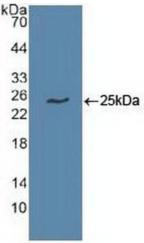
Quantity:	100 μL
Target:	UBE2C
Binding Specificity:	AA 2-179
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2C antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

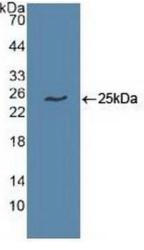
Product Details

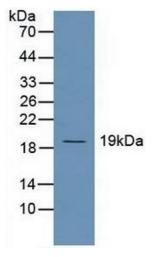
Purpose:	Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2C (UBE2C)
Immunogen:	Recombinant Ubiquitin Conjugating Enzyme E2C (UBE2C) corresdonding to Ala2~Pro179
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against UBE2C. It has been selected for its ability to recognize UBE2C in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details	
Target:	UBE2C
Alternative Name:	Ubiquitin Conjugating Enzyme E2C (UBE2C Products)
Background:	UBCH10, Ubiquitin carrier protein C, Ubiquitin-protein ligase C
Pathways:	Ubiquitin Proteasome Pathway
Application Details	
Application Notes:	Western blotting: 1-5 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in paraffin section: 5-20 μ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μ g/mL 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	

Tranding	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.
Expiry Date:	24 months







Western Blotting

Image 1. Detection of Recombinant UBE2C, Human using Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2C (UBE2C)

Western Blotting

Image 2. Detection of UBE2C in Human Hela Cells using Polyclonal Antibody to Ubiquitin Conjugating Enzyme E2C (UBE2C)