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Quantity:	200 μL
Target:	UBE2A (ube2a)
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2A antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Fusion protein of human UBE2A
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	UBE2A (ube2a)
Alternative Name:	UBE2A (ube2a Products)
Background:	The modification of proteins with ubiquitin is an important cellular mechanism for targeting
	abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes
	of enzymes: ubiquitin-activating enzymes, ubiquitin-conjugating enzymes, and ubiquitin-protein
	ligases. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This

Target Details

enzyme is required for post-replicative DNA damage repair, and may play a role in
transcriptional regulation. Mutations in this gene are associated with mental retardation.
Alternative splicing results in multiple transcript variants.

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Application Details

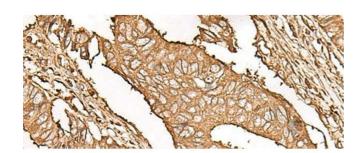
Application Notes:	IHC 1:50-1:300, ELISA 1:5000-1:10000
Restrictions:	For Research Use only

Handling

UniProt:

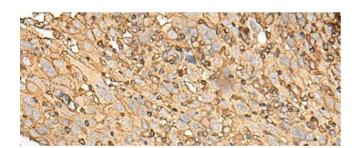
Format:	Liquid
Concentration:	0.78 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:45(x200)



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using UBE2A Polyclonal Antibody at dilution of 1:45(x200)