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anti-UBE2A antibody



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Quantity:	100 μg
Target:	UBE2A (ube2a)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	ubiquitin-conjugating enzyme E2A (RAD6 homolog)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	UBE2A (ube2a)
Alternative Name:	UBE2A (ube2a Products)
Background:	Synonyms:HHR6A, HR6A, RAD6 homolog A, RAD6A, UBC2, UBE2A, Ubiquitin carrier protein A, Ubiquitin protein ligase A 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,

Target Details

ubiquitin-conjugating enzymes, and ubiquitin-protein ligases. This gene encodes a member of
the E2 ubiquitin-conjugating enzyme family. This 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.

Molecular Weight:	Refer to figures
Gene ID:	7319
UniProt:	P49459

Application Details

Application Notes:	WB: 1:500 - 1:2000, IHC: 1:50 - 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 ,
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:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months