UBE2A Rabbit Polyclonal Antibody

CAB7744



Product Information	Protein Background
Size:	The modification of proteins with ubiquitin is an important cellular mechanism for targeting
20uL, 50uL, 100uL, 200uL	abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, ubiquitin-conjugating enzymes, and ubiquitin-
Observed MW:	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
14kDa	transcriptional regulation. Mutations in this gene are associated with mental retardation. Alternative splicing results in multiple transcript variants.
Calculated MW:	Alternative splicing results in multiple transcript variants.
8kDa/13kDa/17kDa	Immunogen information
Applications:	Gene ID: 7319
WB IHC	
Reactivity:	Uniprot P49459
Human, Mouse, Rat	
	Synonyms: UBE2A; HHR6A; MRXS30; MRXSN; RAD6A; UBC2
Antibody Information	
Recommended dilutions: WB 1:500 - 1:2000 IHC 1:50 - 1:100	Immunogen: Recombinant fusion protein containing a sequence corresponding
Source: Rabbit	to amino acids 1-152 of human UBE2A (NP_003327.2).
lsotype: lgG	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification