

Antibody type:	Polyclonal Antibody
Applications:	WB IHC IF
Reactivity:	Human Mouse
Molecular Weight:	16kDa
lmmunogen:	Recombinant protein of human UBE2V1
Gene ID:	7335
Swiss-Prot No.:	Q13404
Altername:	CIR1;CROC-1;CROC1;UBE2V;UEV-1;UEV1;UEV1A
Source:	Rabbit
Isotype:	lgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
	Ubiquitin-conjugating E2 enzyme variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene is located in the nucleus and can cause transcriptional activation of the human FOS proto-oncogene. It is thought to
Background:	be involved in the control of differentiation by altering cell

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	cycle behavior. Alternatively spliced transcript variants encoding multiple isoforms have been described for this gene, and multiple pseudogenes of this gene have been identified. Co-transcription of this gene and the neighboring upstream gene generates a rare transcript (Kua-UEV), which encodes a fusion protein comprised of sequence sharing identity with each individual gene product.
Dilution:	WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.