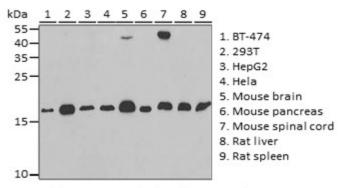


Product Name:	UBE2V1 Rabbit pAb
Catalog #:	Y3442-20; Y3442-100
Also Known As:	UBE2V1; CIR1; CROC-1; CROC1; UBE2V; UEV-1; UEV1; UEV1A
Quantity:	20 μl for Y3442-20; 100 μl for Y3442-100
Concentration:	See labels on tube
Host Species:	Rabbit
lsotype:	IgG
Reactivity:	Human, Mouse, Rat
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of human UBE2V1 (NP_001027459.1).
Swiss Prot. #:	Q13404
Calculated MW:	16 kDa
Detected MW:	16 kDa
Applications:	WB (1:500 - 1:2,000)
	IP (not tested)
	IHC (not tested)
	IF (not tested)
	Note: Antibody dilution should be optimized by users.

Images:



Immunoblotting 25 µg whole cell extracts of various celllines using UBE2V1 antibody (Y3442) at 1:1,000 dilution.

Purification:	Protein A or G affinity purification
Buffer:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Storage:	Store at -20°C. Centrifuge to maximize product recovery.
Background:	UBE2V1 is a ubiquitin-conjugating enzyme variant. It has no ubiquitin ligase activity on its own. The UBE2V1-UBE2N heterodimer catalyzes the synthesis of non-canonical poly-ubiquitin chains that are linked through Lys-63.
Reference:	1. Rothofsky ML and Lin SL, (1997) Gene 195, 141 - 149. 2. Deng L, et al. (2000) Cell 103, 351 - 361.
Note:	This product is for research use only.

