

**Product Name:** UBE2L6 Rabbit pAb

Catalog #: Y3352-20; Y3352-100
Also Known As: UBE2L6; RIG-B; UBCH8

**Quantity:** 20 μl for Y3352-20; 100 μl for Y3352-100

**Concentration:** See labels on tube

Host Species: Rabbit Isotype: IgG

Reactivity: Human, Mouse, Rat

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 50 to the C-terminus of

human UBE2L6 (NP\_004214.1).

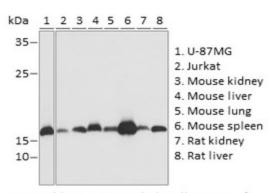
Swiss Prot. #: 014933 Calculated MW: 17 kDa Detected MW: 17 kDa

**Applications:** WB (1:500 - 1:2,000)

IF (1:50 - 1:200)
IP (not tested)
IHC (not tested)

Note: Antibody dilution should be optimized by users.

## Images:



Immunoblotting 25 μg whole cell extracts of various cell lines using UBE2L6 antibody (Y3352) at 1:1,000 dilution. The state of the s

Immunofluorescence of HeLa cells using UBE2L6 antibody (Y3352) at 1:100 dilution. Blue: DAPI nuclear staining.

**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:** UBE2L6 is a member of the E2 ubiquitin-conjugating enzyme family. Catalyzes the covalent

attachment of ubiquitin or ISG15 to other proteins. Functions in the E6/E6-AP-induced

ubiquitination of p53/TP53. Promotes ubiquitination and subsequent proteasomal degradation

of FLT3.

**Reference:** 1. Zhao C, et al. (2004) Proc Natl Acad Sci USA 101, 7578 - 7582.

2. Takeuchi T, et al. (2005) J Biochem 138, 711 - 719.

**Note:** This product is for research use only.