**Applications** 

WB,ELISA



# **UB2L6 Rabbit pAb**

CatalogNo: YN1482

# **Key Features**

Host Species Reactivity

RabbitHuman,Rat,Mouse

MW Isotype
• 16kD (Observed) • IgG

### **Recommended Dilution Ratios**

WB 1:500-2000 ELISA 1:5000-20000

# Storage

Storage\* -15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation** Liquid in PBS containing 50% glycerol,0.5% BSA and 0.02% sodium azide.

## **Basic Information**

**Clonality** Polyclonal

# Immunogen Information

**Immunogen** Synthesized peptide derived from part region of human protein

**Specificity** UB2L6 Polyclonal Antibody detects endogenous levels of protein.

## | Target Information

Gene name UBE2L6 UBCH8

#### **Protein Name**

Ubiquitin/ISG15-conjugating enzyme E2 L6 (Retinoic acid-induced gene B protein) (RIG-B) (UbcH8) (Ubiquitin carrier protein L6) (Ubiquitin-protein ligase L6)

Organism	Gene ID	UniProt ID
Human	<u>9246;</u>	<u>014933;</u>
Mouse		Q9QZU9;
Rat		<u>Q4V8J2;</u>

Cellular Localization

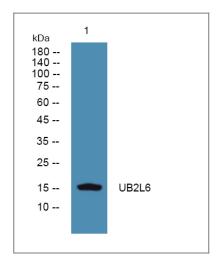
nucleoplasm, cytosol,

**Tissue specificity** Present in natural killer cells (at protein level).

**Function** 

Catalytic activity:ATP + ubiquitin + protein lysine = AMP + diphosphate + protein N-ubiquityllysine.,Function:Catalyzes the covalent attachment of ubiquitin or ISG15 to other proteins. Functions in the E6/E6-AP-induced ubiquitination of p53/TP53.,induction:By interferon beta.,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the ubiquitin-conjugating enzyme family.,subunit:Interacts with RNF19A, RNF19B and RNF144B.,tissue specificity:Present in natural killer cells (at protein level).,

#### **Validation Data**



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4°over night

## **Contact information**

Orders: order@immunoway.com
Support: tech@immunoway.com

Telephone: 877-594-3616 (Toll Free), 408-747-0185

Website: http://www.immunoway.com

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information: **UB2L6 Rabbit pAb** 

For Research Use Only. Not for Use in Diagnostic Procedures.	Antibody   ELISA Kits   Protein   Reagents
	Immunoway - 3 / 3