

## Rabbit UBE2L6 Polyclonal Antibody | anti-UBE2L6 antibody

UBE2L6 Rabbit Polyclonal Antibody

|                               |                       |                                        |                                                         |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|
| CATALOG #<br><b>AAA313449</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>Immunofluorescence, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|---------------------------------------------------------|

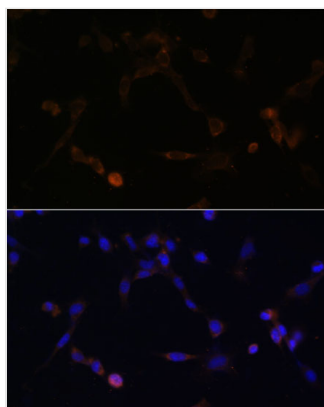
### PRODUCT SYNONYMS

UBE2L6; Polyclonal Antibody; UBE2L6 Rabbit Polyclonal Antibody; RIG-B; UBCH8; anti-UBE2L6 antibody

### PRODUCT SPECIFICATIONS

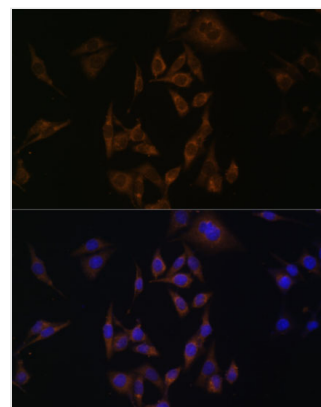
|                                                  |                                                           |
|--------------------------------------------------|-----------------------------------------------------------|
| Host                                             | Rabbit                                                    |
| Reactivity                                       | Human, Mouse, Rat                                         |
| Clonality                                        | Polyclonal                                                |
| Isotype                                          | IgG                                                       |
| Purity/Purification                              | Affinity purification                                     |
| Form/Format                                      | Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Applicable Applications for anti-UBE2L6 antibody | IF (Immunofluorescence), WB (Western Blot)                |
| Immunogen                                        | A synthetic peptide of human UBE2L6 (NP_004214.1).        |
| Preparation and Storage                          | Store at -20 degree C. Avoid freeze/thaw cycles.          |

### IMAGES



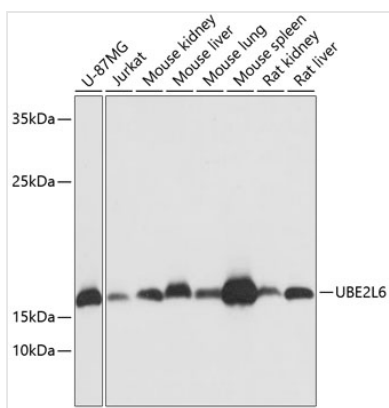
#### IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using UBE2L6 at dilution of 1:100. Blue: DAPI for nuclear staining.



#### IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using UBE2L6 at dilution of 1:100. Blue: DAPI for nuclear staining.



#### WB (Western Blot)

Western blot analysis of extracts of various cell lines, using UBE2L6 at 1:1000 dilution.

## ADDITIONAL INFORMATION

### Related Product Information for anti-UBE2L6 antibody

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes (E1s), ubiquitin-conjugating enzymes (E2s) and ubiquitin-protein ligases (E3s). This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. This enzyme is highly similar in primary structure to the enzyme encoded by the UBE2L3 gene. Two alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

### Product Categories/Family for anti-UBE2L6 antibody

Primary Antibody

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 239938941                                                                                                                                                                       |
| NCBI GeneID                      | 9246                                                                                                                                                                            |
| UniProt Accession #              | O14933; Q8N5D8; Q9UEZ0; A6NDM6; A8MY53                                                                                                                                          |
| Molecular Weight                 | 153                                                                                                                                                                             |
| NCBI Official Full Name          | Ubiquitin/ISG15-conjugating enzyme E2 L6                                                                                                                                        |
| NCBI Official Synonym Full Names | ubiquitin-conjugating enzyme E2L 6                                                                                                                                              |
| NCBI Official Symbol             | UBE2L6                                                                                                                                                                          |
| NCBI Official Synonym Symbols    | RIG-B; UBCH8                                                                                                                                                                    |
| NCBI Protein Information         | ubiquitin/ISG15-conjugating enzyme E2 L6; ubiquitin-protein ligase L6; ubiquitin carrier protein L6; retinoic acid induced gene B protein; retinoic acid-induced gene B protein |
| UniProt Protein Name             | Ubiquitin/ISG15-conjugating enzyme E2 L6                                                                                                                                        |
| UniProt Gene Name                | <b>UBE2L6</b>                                                                                                                                                                   |
| UniProt Synonym Gene Names       | UBCH8; RIG-B                                                                                                                                                                    |
| UniProt Entry Name               | UB2L6_HUMAN                                                                                                                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)

Online datasheet: <https://www.aaabiotech.com/polyclonal/ube2l6-antibody-immunofluorescence-western-blot-elisa/313449>