

A Reliable Research Partner in Life Science and Medicine

# **UBE2L6 Polyclonal Antibody**

catalog number: E-AB-64780

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen A synthetic peptide of human UBE2L6 (NP 004214.1).

Host Rabbit Isotype IgG

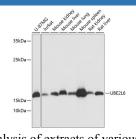
**Purification** Affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

# **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IF** 1:50-1:200

#### Data

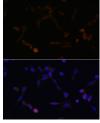


Immunofluorescence analysis of HeLa cells using UBE2L6 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.

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

Observed-MW:18 kDa Calculated-MW:10 kDa/17 kDa



Immunofluorescence analysis of NIH/3T3 cells using UBE2L6 Polyclonal Antibody at dilution of 1:100. Blue:

DAPI for nuclear staining.

## Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

# Background

## For Research Use Only

# **Elabscience Bionovation Inc.**



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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.

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