

# **UBE2G1** antibody

#### **Product Information**

Catalog No.: FNab09174

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

# **Background**

Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination. May be involved in degradation of muscle-specific proteins. Mediates polyubiquitination of CYP3A4.

## **Immunogen information**

Immunogen: ubiquitin-conjugating enzyme E2G 1(UBC7 homolog, yeast)

Synonyms: Ubiquitin-conjugating enzyme E2 G1|E2 ubiquitin-conjugating enzyme

G1|E217K|UBC7|Ubiquitin carrier protein G1|Ubiquitin-protein ligase

G1|Ubiquitin-conjugating enzyme E2 G1, N-terminally

processed|UBE2G1|UBE2G

Observed MW: 19 kDa Uniprot ID: P62253

## **Application**

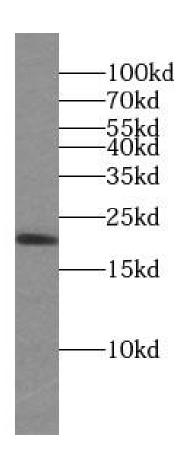
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:200-1:2000; IF: 1:10-1:100

Image:





HeLa cells were subjected to SDS PAGE followed by western blot with FNab09174(UBE2G1 antibody) at dilution of 1:100