

# anti- PPIL2 antibody

#### **Product Information**

Catalog No.: FNab06680

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**

May catalyze the cis-trans isomerization of proline imidic peptide bonds in oligopeptides thereby assisting the folding of proteins(By similarity). May also function as a chaperone, playing a role in transport to the cell membrane of BSG for instance(PubMed:15946952). May also have a protein ubiquitin ligase activity acting as an E3 ubiquitin protein ligase or as an ubiquitinubiquitin ligase promoting elongation of ubiquitin chains on substrates. By mediating 'Lys-48'-linked polyubiquitination of proteins could target them for proteasomaldegradation(PubMed:11435423).

#### **Immunogen information**

Immunogen: peptidylprolylisomerase(cyclophilin)-like 2

Synonyms: None
Observed MW: 59 kDa
UniprotID: Q13356

## **Application**

Reactivity: Human, Mouse, Rat

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#### Wuhan Fine Biotech Co., Ltd.

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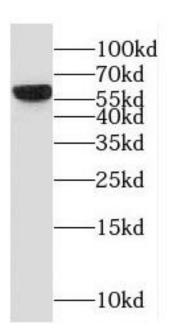
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Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:



human kidney tissue were subjected to SDS PAGE followed by western blot with FNab06680(PPIL2 antibody) at dilution of 1:400

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