

# anti- CUL3 antibody

#### **Product Information**

Catalog No.: FNab02075

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**

This gene encodes a member of the cullin protein family. The encoded protein plays a critical role in the polyubiquitination and subsequent degradation of specific protein substrates as the core component and scaffold protein of an E3 ubiquitin ligase complex. Complexes including the encoded protein may also play a role in late endosome maturation. Mutations in this gene are a cause of type 2E pseudohypoaldosteronism. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

## **Immunogen information**

Immunogen: cullin 3

Synonyms: KIAA0617

Observed MW: 85 kDa
UniprotID: Q13618

## **Application**

Reactivity: Human, Mouse, Rat Tested Application: ELISA, IHC, WB, IF

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

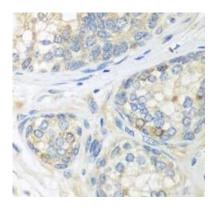
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>

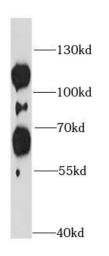


Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100; IF: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human prostate using FNab02075(CUL3 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab02075( CUL3 Antibody) at dilution of 1:1000