

# anti- FKBP2 antibody

#### **Product Information**

Catalog No.: FNab03138

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**

The protein encoded by this gene is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. This encoded protein is a cis-trans prolyl isomerase that binds the immunosuppressants FK506 and rapamycin. It is thought to function as an ER chaperone and may also act as a component of membrane cytoskeletal scaffolds. Multiple alternatively spliced variants, encoding the same protein, have been identified.

#### Immunogen information

Immunogen: FK506 binding protein 2, 13kDa

Synonyms: FKBP13
Observed MW: 14 kDa
Uniprot ID: P26885

## **Application**

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

## Wuhan Fine Biotech Co., Ltd.

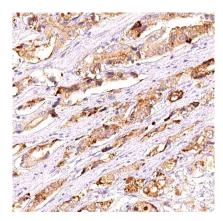
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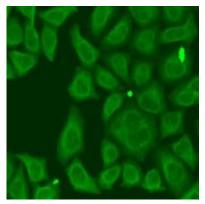
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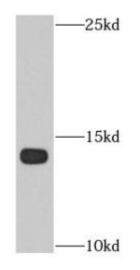
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:100 - 1:200; IF: 1:50 - 1:200 Image:



Immunohistochemistry of paraffin-embedded human prostate cancer tissue slide using FNab03138(FKBP2 Antibody) at dilution of 1:100 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



Immunofluorescence analysis of U2OS cells using FNab03138(FKBP2 antibody) at dilution of 1:50



mouse cerebellum tissue were subjected to SDS PAGE followed by western blot with FNab03138(FKBP2 antibody) at dilution of 1:1000

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