

A21046

Leader in Biomolecular Solutions for Life Science



# FANCB Rabbit pAb

Catalog No.: A21046

## Basic Information

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### Observed MW

Refer to figures

### Calculated MW

98kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human

## Background

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This gene encodes a member of the Fanconi anemia complementation group B. This protein is assembled into a nucleoprotein complex that is involved in the repair of DNA lesions. Mutations in this gene can cause chromosome instability and VACTERL syndrome with hydrocephalus.

## Recommended Dilutions

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**WB** 1:500 - 1:2000

**ELISA** Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## Immunogen Information

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### Gene ID

2187

### Swiss Prot

Q8NB91

### Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

### Synonyms

FA2; FAB; FACB; FAAP90; FAAP95; FANCB

## Contact

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 [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.