

# anti- FANCM antibody

#### **Product Information**

Catalog No.: FNab03012

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**

ATPase required for FANCD2 ubiquitination, a key reaction in DNA repair. Binds to ssDNA but not to dsDNA. Recruited to forks stalled by DNA interstrand cross-links, and required for cellular resistance to such lesions.

#### Immunogen information

Immunogen: Fanconi anemia, complementation group M

Synonyms: KIAA1596

Observed MW: 250 kDa, 232 kDa

UniprotID: Q8IYD8

## **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

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

Image:

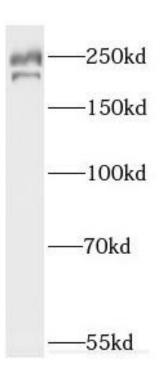
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HeLa cells were subjected to SDS PAGE followed by western blot with FNab03012(FANCM antibody) at dilution of 1:300