

# FBXO43 antibody

## **Product Information**

| Catalog No.:  | FNab03046  |  |
|---------------|--|--|
| Size:         | 100µg  |  |
| Form:         | liquid   |  |
| Purification: | Immunogen affinity purified  |  |
| Purity:       | $\geq$ 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

Required to establish and maintain the arrest of oocytes at the second meiotic metaphase until fertilization. Probably acts by inhibiting the anaphase-promoting complex/cyclosome(APC/C) ubiquitin ligase. Probably recognizes and binds to some phosphorylated proteins and promotes their ubiquitination and degradation(Probable).

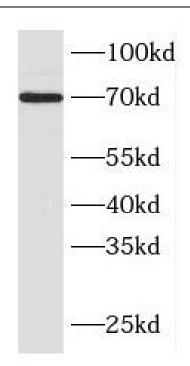
#### Immunogen information

| Immunogen:   | F-box protein 43   |
|--------------|--|
| Synonyms:    | F-box only protein 43 Endogenous meiotic inhibitor 2 FBXO43 EMI2 |
| Observed MW: | 70 kDa   |
| Uniprot ID : | Q4G163   |

## Application

| Reactivity:          | Human            |
|----------------------|------------------|
| Tested Application:  | ELISA, WB        |
| Recommended dilution | WB: 1:500-1:2000 |
| Image:               |                  |





HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab03046( FBXO43 Antibody) at dilution of 1:300