

# FOXRED1 antibody

#### **Product Information**

| Catalog No.:  | FNab03214  |
|---------------|--|
| 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 for the assembly of the mitochondrial membrane respiratory chain NADH dehydrogenase(Complex I)(PubMed:20858599, PubMed:25678554). Involved in mid-late stages of complex I assembly(PubMed:25678554).

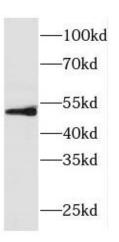
### Immunogen information

| Immunogen:   | FAD-dependent oxidoreductase domain containing 1                 |
|--------------|--|
| Synonyms:    | FAD-dependent oxidoreductase domain-containing protein 1 FOXRED1 |
| Observed MW: | 30 kDa, 50 kDa   |
| Uniprot ID : | Q96CU9   |

## Application

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





HeLa cells were subjected to SDS PAGE followed by western blot with FNab03214( FOXRED1 Antibody) at dilution of 1:300