

## ASCC3 antibody

### Product Information

|               |  |
|---------------|--|
| Catalog No.:  | FNab00629  |
| 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

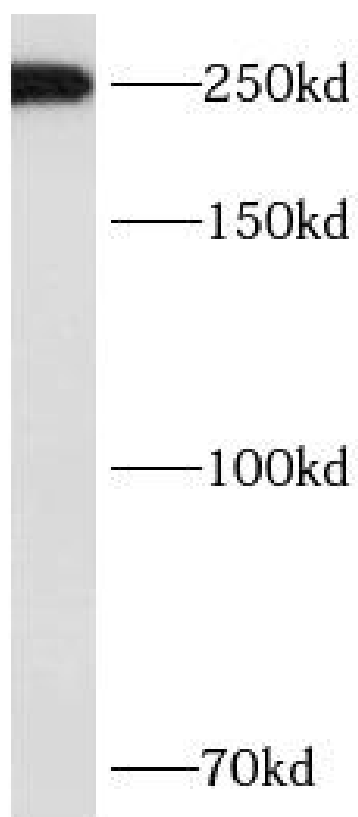
3'-5' DNA helicase involved in repair of alkylated DNA. Promotes DNA unwinding to generate single-stranded substrate needed for ALKBH3, enabling ALKBH3 to process alkylated N3-methylcytosine(3mC) within double-stranded regions. Enhances NF-kappa-B, SRF and AP1 transactivation.

### Immunogen information

|              |   |
|--------------|---|
| Immunogen:   | activating signal cointegrator 1 complex subunit 3  |
| Synonyms:    | Activating signal cointegrator 1 complex subunit 3 ASC-1 complex subunit p200 (ASC1p200) Helicase, ATP binding 1 Trip4 complex subunit p200 ASCC3 HELIC1 RQT2 |
| Observed MW: | 251 kDa   |
| Uniprot ID : | Q8N3C0  |

### Application

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



HeLa cells were subjected to SDS PAGE followed by western blot with FNab00629(ASCC3 antibody) at dilution of 1:1000