

## anti- CHIT1 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab01651   |
| 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

Degrades chitin, chitotriose and chitobiose. May participate in the defense against nematodes and other pathogens. Isoform 3 has no enzymatic activity.

### Immunogen information

|              |                              |
|--------------|------------------------------|
| Immunogen:   | chitinase 1(chitotriosidase) |
| Synonyms:    | None                         |
| Observed MW: | 52 kDa                       |
| UniprotID :  | Q13231                       |

### Application

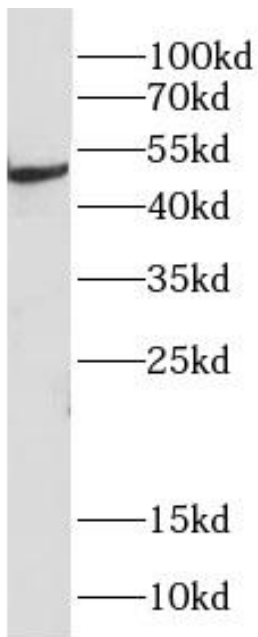
|                          |              |
|--------------------------|--------------|
| Reactivity:              | Human        |
| Tested Application:      | ELISA, WB    |
| Recommended dilution:WB: | 1:500-1:2000 |
| Image:                   |              |

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01651(CHIT1 antibody) at dilution of 1:1000

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