

## anti- TTC7A antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab09088   |
| 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

Component of a complex required to localize phosphatidylinositol 4-kinase(PI4K) to the plasma membrane(PubMed:23229899, PubMed:24417819). The complex acts as a regulator of phosphatidylinositol 4-phosphate(PtdIns(4)P) synthesis(Probable). In the complex, plays a central role in bridging PI4KA to EFR3B and FAM126A, via direct interactions(By similarity).

### Immunogen information

|              |  |
|--------------|--|
| Immunogen:   | tetratricopeptide repeat domain 7A           |
| Synonyms:    | KIAA1140, TPR repeat protein 7A, TTC7, TTC7A |
| Observed MW: | 96 kDa                                       |
| Uniprot ID : | Q9ULT0                                       |

### Application

|                       |   |
|-----------------------|---|
| Reactivity:           | Human   |
| Tested Application:   | ELISA, WB, IHC                                      |
| Recommended dilution: | WB: 1:200-1:1000; IHC: 1:20-1:200; IP: 1:200-1:1000 |

### Wuhan Fine Biotech Co., Ltd.

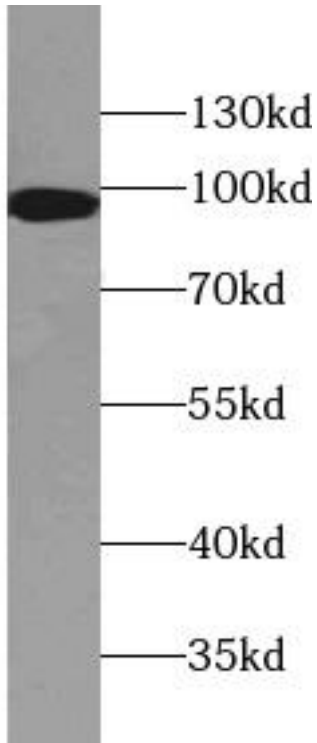
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Image:



K-562 cells were subjected to SDS PAGE followed by western blot with FNab09088(TTC7A Antibody) at dilution of 1:300