

## MED12L antibody

### Product Information

|               |  |
|---------------|--|
| Catalog No.:  | FNab05088  |
| 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

May be a component of the Mediator complex, a coactivator involved in the regulated transcription of nearly all RNA polymerase II-dependent genes. Mediator functions as a bridge to convey information from gene-specific regulatory proteins to the basal RNA polymerase II transcription machinery. Mediator is recruited to promoters by direct interactions with regulatory proteins and serves as a scaffold for the assembly of a functional preinitiation complex with RNA polymerase II and the general transcription factors(By similarity).

### Immunogen information

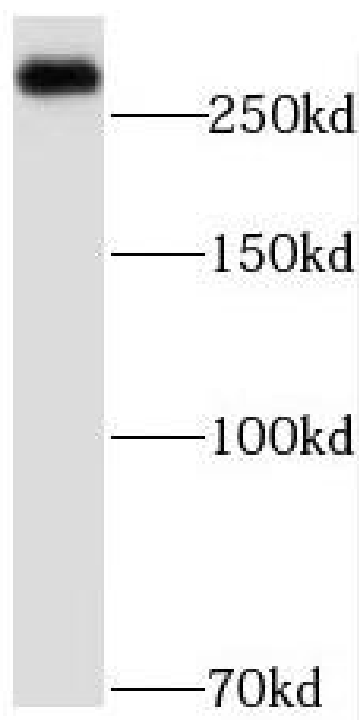
|              |   |
|--------------|---|
| Immunogen:   | mediator complex subunit 12-like  |
| Synonyms:    | Mediator of RNA polymerase II transcription subunit 12-like protein Mediator complex subunit 12-like protein Thyroid hormone receptor-associated-like protein Trinucleotide repeat-containing gene 11 protein-like MED12L KIAA1635 TNRC11L TRALP TRALPUSH |
| Observed MW: | 260-280 kDa   |
| Uniprot ID : | Q86YW9  |

### Application

|                     |                   |
|---------------------|-------------------|
| Reactivity:         | Human, Mouse, Rat |
| Tested Application: | ELISA, WB         |

Recommended dilution: WB: 1:500-1:2000

Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab05088(MED12L antibody) at dilution of 1:500