

# **CNDP1** antibody

#### **Product Information**

| Catalog No.:  | FNab01794  |  |
|---------------|--|--|
| 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

None

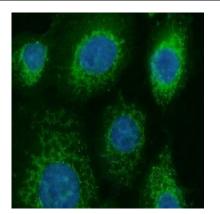
### Immunogen information

| Immunogen:   | carnosine dipeptidase 1(metallopeptidase M20 family)  |
|--------------|---|
| Synonyms:    | Beta-Ala-His dipeptidase CNDP dipeptidase 1 Carnosine dipeptidase<br>1 Glutamate carboxypeptidase-like protein 2 Serum<br>carnosinase CNDP1 CN1 CPGL2 |
| Observed MW: | 57 kDa  |
| Uniprot ID : | Q96KN2  |

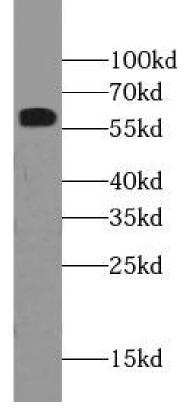
## Application

| Reactivity:  | Human, Mouse, Rat |  |
|--|-------------------|--|
| Tested Application:                                    | ELISA, WB, IF     |  |
| Recommended dilution: WB: 1:500-1:1000; IF: 1:20-1:200 |                   |  |
| Image:   |                   |  |





Immunofluorescent analysis of A431 cells using FNab01794( CNDP1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab01794(CNDP1 Antibody) at dilution of 1:600