

# MAP2K4 antibody

### **Product Information**

| Catalog No.:  | FNab05115  |  |
|---------------|--|--|
| 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

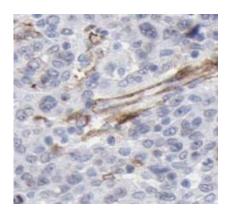
## Immunogen information

| Immunogen:   | mitogen-activated protein kinase kinase 4   |
|--------------|---|
| Synonyms:    | Dual specificity mitogen-activated protein kinase kinase 4 (MAP kinase<br>kinase 4, MAPKK 4) JNK-activating kinase 1 MAPK/ERK kinase 4<br>(MEK 4) SAPK/ERK kinase 1 (SEK1) Stress-activated protein kinase<br>kinase 1 (SAPK kinase 1, SAPKK-1, SAPKK1) c-Jun N-terminal kinase<br>kinase 1<br>(JNKK) MAP2K4 JNKK1 MEK4 MKK4 PRKMK4 SEK1 SERK1 SKK1 |
| Observed MW: | 44 kDa  |
| Uniprot ID : | P45985  |

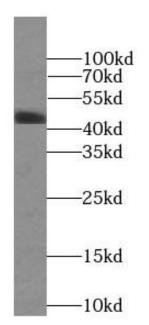
## Application

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





Immunohistochemistry of paraffin-embedded human breast cancer using FNab05115(MAP2K4 antibody) at dilution of 1:50



RAW264.7 cells were subjected to SDS PAGE followed by western blot with FNab05115(MAP2K4 antibody) at dilution of 1:600