

TAB2 antibody

Product Information

| Catalog No.: | FNab08465 |
|---------------|--|
| 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

Adapter linking MAP3K7/TAK1 and TRAF6. Promotes MAP3K7 activation in the IL1 signaling pathway. The binding of 'Lys-63'-linked polyubiquitin chains to TAB2 promotes autophosphorylation of MAP3K7 at 'Thr-187'. Involved in heart development.

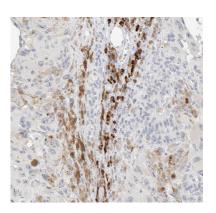
Immunogen information

| Immunogen: | mitogen-activated protein kinase kinase kinase 7 interacting protein 2 |
|--------------|---|
| Synonyms: | TGF-beta-activated kinase 1 and MAP3K7-binding protein 2 Mitogen- activated protein kinase kinase kinase 7-interacting protein 2 TAK1- binding protein 2 (TAB-2) TGF-beta-activated kinase 1-binding protein 2 TAB2 KIAA0733 MAP3K7IP2 |
| Observed MW: | 77 kDa |
| Uniprot ID : | Q9NYJ8 |

Application

| Reactivity: | Human, Mouse, Rat |
|---|----------------------------|
| Tested Application: | ELISA, IHC, IF, WB, FC, IP |
| Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200 | |
| Image: | |





-100kd

70kd

-55kd

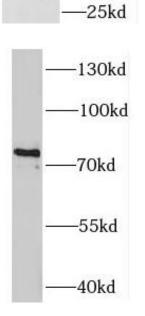
-40kd

-35kd

Controlly

Immunohistochemistry of paraffin-embedded human malignant melanoma using FNab08465(MAP3K7IP2 antibody) at dilution of 1:100

IP Result of anti-TAB2 (IP:FNab08465, 4ug; Detection:FNab08465 1:600) with HepG2 cells lysate 3600ug.



L02 cells were subjected to SDS PAGE followed by western blot with FNab08465(TAB2 antibody) at dilution of 1:2000