

DOK3 antibody

Product Information

| Catalog No.: | FNab02502 |
|---------------|--|
| 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

DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK3 is a negative regulator of JNK signaling in B-cells through interaction with INPP5D/SHIP1. May modulate ABL1 function(By similarity).

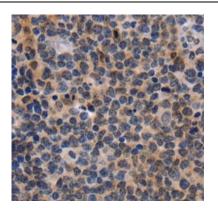
Immunogen information

| Immunogen: | docking protein 3 |
|--------------|--|
| Synonyms: | Docking protein 3 Downstream of tyrosine kinase 3 DOK3 |
| Observed MW: | 53 kDa |
| Uniprot ID : | Q7L591 |

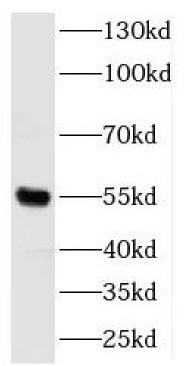
Application

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





Immunohistochemistry of paraffin-embedded human lymphoma using FNab02502(DOK3 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02502(DOK3 antibody) at dilution of 1:800