

DOK2 antibody

Product Information

| | |
|---------------|--|
| Catalog No.: | FNab02501 |
| 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

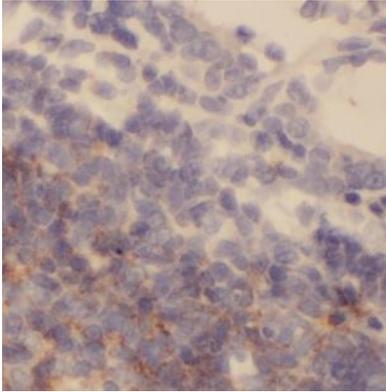
DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK2 may modulate the cellular proliferation induced by IL-4, as well as IL-2 and IL-3. May be involved in modulating Bcr-Abl signaling. Attenuates EGF-stimulated MAP kinase activation(By similarity).

Immunogen information

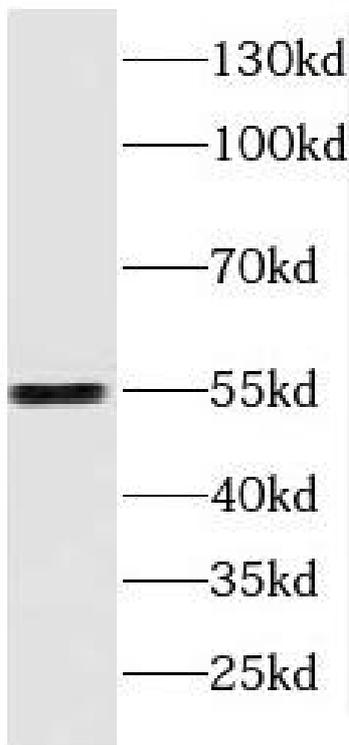
| | |
|--------------|---|
| Immunogen: | docking protein 2, 56kDa |
| Synonyms: | Docking protein 2 Downstream of tyrosine kinase 2 p56(dok-2) DOK2 |
| Observed MW: | 56 kDa |
| Uniprot ID : | O60496 |

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 FNab02501(DOK2 antibody) at dilution of 1:100



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab02501(DOK2 antibody) at dilution of 1:1000