

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

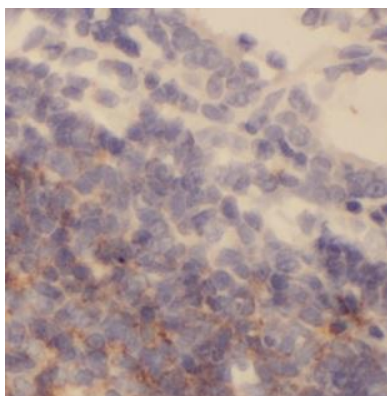
DOK proteins are enzymatically inert adaptor or scaffolding proteins. They provide a docking platform for the assembly of multimolecular signaling complexes. DOK2 may modulate the cellular proliferation induced by IL-4, as well as IL-2 and IL-3. May be involved in modulating Bcr-Abl signaling. Attenuates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

Immunogen information

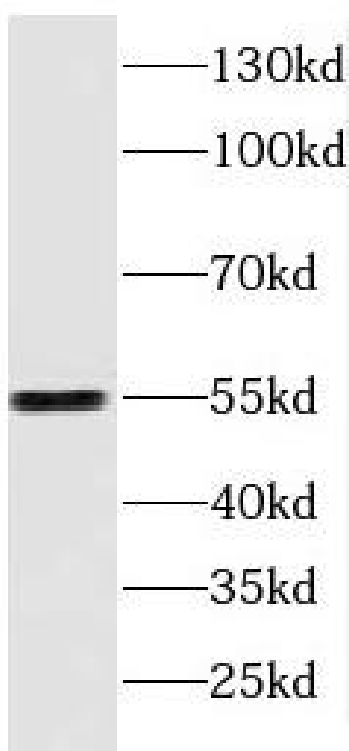
Immunogen:	docking protein 2, 56kDa
Synonyms:	Docking protein 2 Downstream of tyrosine kinase 2 p56(dok-2) DOK2
Observed MW:	56 kDa
Uniprot ID :	O60496

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