

DOK3 Antibody (C-Terminus)
Goat Polyclonal Antibody
Catalog # ALS14221**Specification**

DOK3 Antibody (C-Terminus) - Product Information

Application	WB
Primary Accession	Q7L591
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Calculated MW	53kDa KDa

DOK3 Antibody (C-Terminus) - Additional Information**Gene ID** 79930**Other Names**

Docking protein 3, Downstream of tyrosine kinase 3, DOK3

Target/Specificity

Human DOK3.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

DOK3 Antibody (C-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

DOK3 Antibody (C-Terminus) - Protein Information**Name** DOK3**Function**

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).

Cellular Location

Cytoplasm. Cell membrane; Peripheral membrane protein; Cytoplasmic side

Tissue Location

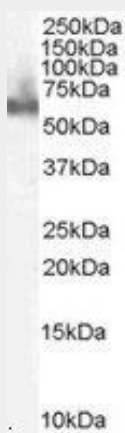
Expressed in spleen..

DOK3 Antibody (C-Terminus) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DOK3 Antibody (C-Terminus) - Images



Antibody staining (0.1 ug/ml) of Human PBMC lysate (RIPA buffer, 35 ug total protein per lane).

DOK3 Antibody (C-Terminus) - Background

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DOK3 Antibody (C-Terminus) - References

Ota T., et al. Nat. Genet. 36:40-45(2004).
Schmutz J., et al. Nature 431:268-274(2004).
Favre C., et al. Genes Immun. 4:40-45(2003).
Zahedi R.P., et al. J. Proteome Res. 7:526-534(2008).
Burkard T.R., et al. BMC Syst. Biol. 5:17-17(2011).