

DOK3 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP12040b

Specification

DOK3 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

Q7L591

DOK3 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 79930

Other Names

Docking protein 3, Downstream of tyrosine kinase 3, DOK3

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

DOK3 Antibody (C-term) Blocking peptide - 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-term) Blocking peptide - Protocols

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

• Blocking Peptides



DOK3 Antibody (C-term) Blocking peptide - Images

DOK3 Antibody (C-term) Blocking peptide - Background

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DOK3 Antibody (C-term) Blocking peptide - References

Berger, A.H., et al. Nat. Genet. 42(3):216-223(2010)Senis, Y.A., et al. J. Thromb. Haemost. 7(10):1718-1726(2009)Honma, M., et al. Genes Cells 11(2):143-151(2006)Robson, J.D., et al. Mol. Cell. Biol. 24(6):2332-2343(2004)Favre, C., et al. Genes Immun. 4(1):40-45(2003)