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Datasheet for ABIN5001444 anti-DOK3 antibody (AA 45-145) (Alexa Fluor 680)



Overview

Quantity:	100 µL
Target:	DOK3
Binding Specificity:	AA 45-145
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOK3 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DOK3
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow
Purification:	Purified by Protein A.
Target Details	
Target:	DOK3
Alternative Name:	DOK3 (DOK3 Products)

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Background:	Synonyms: Docking protein 3, DOK 3, DOK Like Protein, DOKL Pending, Downstream of tyrosine
	kinase 3, p62 DOK Like Protein, DOK3_HUMAN.
	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 Abl
	functionDOK 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 Abl
	function. There are 4 isoforms generated by alternative splicing.

Gene ID:

79930

Application Details

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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