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Datasheet for ABIN716141

## anti-DOK3 antibody (AA 45-145)



#### Overview

Quantity:	100 μL	
Target:	DOK3	
Binding Specificity:	AA 45-145	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DOK3 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DOK3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Cow
Purification:	Purified by Protein A.

#### **Target Details**

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### **Target Details**

Alternative Name:	Dok3 (DOK3 Products)
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

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

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Expiry Date:

12 months