

Datasheet for ABIN6282527
anti-DOK2 antibody (pTyr299)



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Overview

Quantity:	50 µL
Target:	DOK2
Binding Specificity:	AA 240-320, pTyr299
Reactivity:	Human, Mouse, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOK2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal to Phospho-Dok-2 (Y299).
Immunogen:	Synthesized peptide derived from human Dok-2 around the phosphorylation site of Y299.
Isotype:	IgG
Specificity:	Phospho-Dok-2 (Y299) Polyclonal Antibody detects endogenous levels of Dok-2 protein only when phosphorylated at Y299.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	DOK2
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Target Details

Alternative Name:	Dok-2 (DOK2 Products)
Molecular Weight:	56/48 kDa
Gene ID:	9046
UniProt:	O60496

Application Details

Application Notes:	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:20000
Comment:	Highly expressed in peripheral blood leukocytes, lymph nodes and spleen. Lower expression in thymus, bone marrow and fetal liver.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.