

Datasheet for ABIN6283441
anti-ART4 antibody (pTyr398)



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Overview

Quantity:	50 µL
Target:	ART4
Binding Specificity:	AA 340-420, pTyr398
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ART4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to Phospho-Dok-1 (Y398).
Immunogen:	Synthesized peptide derived from human Dok-1 around the phosphorylation site of Y398.
Isotype:	IgG
Specificity:	Phospho-Dok-1 (Y398) Polyclonal Antibody detects endogenous levels of Dok-1 protein only when phosphorylated at Y398.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	ART4
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Target Details

Alternative Name:	Dok-1 (ART4 Products)
Molecular Weight:	62 kDa
Gene ID:	1796
UniProt:	Q99704

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Expressed in pancreas, heart, leukocyte and spleen. Expressed in both resting and activated peripheral blood T-cells. Expressed in breast cancer.
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.