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Datasheet for ABIN6283441
anti-ART4 antibody (pTyr398)

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.