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Datasheet for ABIN6285424
anti-INPP5D antibody (AA 960-1040)

Overview

Quantity:	50 µL
Target:	INPP5D
Binding Specificity:	AA 960-1040
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This INPP5D antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to SHIP-1.
Immunogen:	Synthesized peptide derived from human SHIP-1 around the non-phosphorylation site of Y1021.
Isotype:	IgG
Specificity:	SHIP-1 Polyclonal Antibody detects endogenous levels of SHIP-1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	INPP5D
Alternative Name:	SHIP-1 (INPP5D Products)

Target Details

Molecular Weight:	133 kDa
Gene ID:	3635
UniProt:	Q92835
Pathways:	TCR Signaling , BCR Signaling , Warburg Effect

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Specifically expressed in immune and hematopoietic cells. Expressed in bone marrow and blood cells. Levels vary considerably within this compartment. Present in at least 74% of immature CD34+ cells, whereas within the more mature population of CD33+ cells, it is present in only 10% of cells. Present in the majority of T-cells, while it is present in a minority of B-cells (at protein level).
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.