

Technical Data Sheet

Product	<b>Anti-SHIP1 Purified</b>	
Cat. Number/Size	<b>11-524-C025</b>	<b>0.025 mg</b>
	<b>11-524-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	SHIP1
Clone	SHIP-01
Format	Purified
Reactivity	Human
Application	FC-IC (QC tested), WB (verified), ICC (reported)
Application details	Flow cytometry: Intracellular staining; recommended dilution: 2-5 µg/ml; positive control: human blood leukocytes. Western blotting: Positive control: RAMOS human cell line, reducing conditions.
Isotype	Mouse IgG2a
Specificity	The antibody SHIP-01 reacts with SHIP-1, a phosphoinositide phosphatase largely confined to hematopoietic cells (intracellular antigen). Multiple forms of SHIP-1 have been reported with molecular weights of 110, 125, 130, 135 and 145 kDa.
Other names	IPP5PD, IP5PD, INPP5D
Immunogen	Peptide corresponding to a sequence within N-terminal domain of human SHIP-1.
Entrez Gene ID	3635
Gene name	INPP5D
NCBI Full Gene Name	inositol polyphosphate-5-phosphatase D
UniProt ID	Q92835

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Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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