

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>	

---

Antigen	SHIP1
Clone	SHIP-01
Format	Purified
Reactivity	Human
Application	FC(IC), WB
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

---

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.

---

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

---

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at [www.exbio.cz](http://www.exbio.cz). EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.