

Technical Data Sheet

Product	<b>Anti-N-sulfated heparan sulfate PE</b>	
Cat. Number/Size	<b>1P-821-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

---

Antigen	N-sulfated heparan sulfate
Clone	HepSS-1
Format	PE
Reactivity	Species independent
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 2-5 µg/ml.
Excitation laser	blue (488 nm)
Isotype	Mouse IgM
Specificity	The mouse monoclonal antibody HepSS-1 (also known as HepSS1) recognizes N-sulfated heparan sulfate (extracellular antigen) present in many species.
Other names	N-sulfo-rich heparan sulfate
Immunogen	MethA murine fibrosarcoma

---

Concentration	0.1 mg/ml
Preparation	Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions. Unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Formulation	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. 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.