

Technical Data Sheet

Product	Anti-Hu IgM Pacific Blue™
Cat. Number/Size	PB-320-C100 0.1 mg
	For Research Use Only.
	Not for use in diagnostic or therapeutic procedures.

Antigen	IgM
Clone	CH2
Format	Pacific Blue™
Reactivity	Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Extracellular and intracellular staining.
Excitation laser	violet (405 nm)
Isotype	Mouse IgG1
Specificity	The antibody CH2 reacts with Fc fragment of human IgM.
Other names	immunoglobulin M
Immunogen	Purified human IgM.

Concentration	0.1 mg/ml
Preparation	Purified antibody is conjugated with Pacific Blue™ NHS ester under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Formulation	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

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