

Technical Data Sheet

Product

Anti-Ms CD45R APC

Cat. Number/Size

1A-715-C025

0.025 mg

1A-715-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD45R
Clone	RA3-6B2
Format	APC
Reactivity	Cat, Mouse, Human
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Excitation laser	red (633 nm)
Isotype	Rat IgG2a kappa
Specificity	The rat monoclonal antibody RA3-6B2 recognizes an extracellular epitope on CD45R, which is expressed at all developmental stages of B cells, including activated B cells, but also on subsets of NK and T cells. T cells detected by this antibody are supposed to be in activated state.
Other names	PTPRCR, T200R
Immunogen	Abelson murine leukemia virus-induced pre-B tumor cells

Concentration	0.5 mg/ml
Preparation	Purified antibody is conjugated with activated allophycocyanin (APC) 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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