

Technical Data Sheet

Product	Anti-FOLR2 PE	
Cat. Number/Size	1P-696-C025	0.025 mg
	1P-696-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	FOLR2
Clone	EM-35
Format	PE
Reactivity	Human
Negative species	Mouse
Application	FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml.
Excitation laser	blue (488 nm)
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody EM-35 recognizes an extracellular epitope on FOLR2, a 30-40 kDa cell surface protein serving as a receptor for folic acid.
Other names	Folate receptor beta, FBP, FR-P3, FR-BETA, BETA-HFR, FBP/PL-1
Immunogen	BW5147alpha,beta- cells
Entrez Gene ID	2350
Gene name	FOLR2
NCBI Full Gene Name	folate receptor beta
UniProt ID	P14207

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

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