



Technical Data Sheet

Product	Anti-FOLR2 Alexa Fluor® 488	
Cat. Number/Size	A4-696-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	FOLR2	
Clone	EM-35	
Format	Alexa Fluor® 488	
Reactivity	Human	
Negative species	Mouse	
Application	ICC, 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 Alexa Fluor® 488 NHS ester under optimum conditions and 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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