



	Technical Data Sheet	
Product	Anti-Ms CD26 PE	
Cat. Number/Size	1P-776-C025	0.025 mg
	1P-776-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	CD26	
Clone	H194-112	
Format	PE	
Reactivity	Mouse	
Application	FC (QC tested)	
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml.	
Excitation laser	blue (488 nm)	
Isotype	Rat IgG2a kappa	
Specificity	The rat monoclonal antibody H194-112 recognizes an extracellular epitope of CD26, a 110 kDa type II membrane glycoprotein, which is a peptidase expressed on mature thymocytes, T cells (especially activated), B cells, NK cells and macrophages.	
Other names	DPP4, TP103, ADCP-2, ADABP	
Immunogen	BALB/c thymocytes	
Entrez Gene ID	13482	
Gene name	Dpp4	
NCBI Full Gene Name	dipeptidyl peptidase 4	
UniProt ID	P28843	
Concentration	0.5 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	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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