



	Technical Data Sheet	
Product	Anti-PDE8A Purified	
Cat. Number/Size	11-710-C025	0.025 mg
	11-710-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	PDE8A	
Clone	EM-52	
Format	Purified	
Reactivity	Human	
Application	WB	
Application details	Western blotting: Recommended dilution: 1-2 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody EM-52 recognizes PDE8a (phosphodiesterase 8 A), an approximately 93 kDa intracellular enzyme that hydrolyzes cAMP to 5'AMP.	
Other names	HsT19550	
Immunogen	Human PDE8a	
Entrez Gene ID	5151	
Gene name	PDE8A	
NCBI Full Gene Name	phosphodiesterase 8A	
UniProt ID	O60658	
Concentration	1 mg/ml	
Preparation	Purified by protein-A affinity chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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