



	Technical Data Sheet	
Product	<b>Anti-AHNAK1 Purified</b>	
Cat. Number/Size	<b>11-540-C025</b>	<b>0.025 mg</b>
	<b>11-540-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
Antigen	AHNAK1	
Clone	EM-09	
Format	Purified	
Reactivity	Human, Mouse	
Application	WB, IHC-F, ICC, IP	
Application details	Immunocytochemistry: Positive control: HeLa human cervix carcinoma cell line, permeabilization is required. Western blotting: Positive control: HeLa human cervix carcinoma cell line.	
Isotype	Mouse IgG1	
Specificity	The mouse monoclonal antibody EM-09 reacts with AHNAK1, a 700 kDa multi-functional adaptor protein expressed mainly in epithelial cell, various types of muscle cells and immune cells.	
Other names	Desmoyokin	
Immunogen	Bacterially expressed fragment of N-terminal domain of human AHNAK1.	
Entrez Gene ID	79026	
Gene name	AHNAK1	
NCBI Full Gene Name	AHNAK1 nucleoprotein	
UniProt ID	Q09666	
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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