



Technical Data Sheet

Product	Anti-Placental Alkaline Phosphatase Purified	
Cat. Number/Size	11-392-C025	0.025 mg
	11-392-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	Placental Alkaline Phosphatase	
Clone	H7E8	
Format	Purified	
Reactivity	Human	
Application	WB, IHC-P, IHC-F, ELISA	
Application details	Immunohistochemistry (paraffin sections): Recommended dilution: 10 µg/ml.	
Isotype	Mouse IgG2a	
Specificity	The mouse monoclonal antibody H7E8 recognizes an extracellular epitope of trophoblast-derived membrane-associated enzyme alkaline phosphatase.	
Other names	PAP, PLAP, ALPP	
Immunogen	Purified placental alkaline phosphatase.	
Entrez Gene ID	250	
Gene name	ALPP	
NCBI Full Gene Name	alkaline phosphatase, placental	
UniProt ID	P05187	
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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