

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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