

PTMA polyclonal antibody

Catalog # PAB15657 Size 100 ug

Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of PTMA.
Immunogen	A synthetic peptide corresponding to human PTMA.
Sequence	C-DVDTKKQKTDEDD
Host	Goat
Theoretical MW (kDa)	12.2, 12.1
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Recommend Usage	ELISA (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Enzyme-linked Immunoabsorbent Assay

Gene Info — PTMA

Entrez GeneID	5757
Protein Accession#	NP_001092755.1
Gene Name	PTMA
Gene Alias	MGC104802, TMSA
Gene Description	prothymosin, alpha
Omim ID	188390
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	gene sequence 28 prothymosin alpha protein

Publication Reference

- [Large-scale mutagenesis in p19\(ARF\)- and p53-deficient mice identifies cancer genes and their collaborative networks.](#)

Uren AG, Kool J, Matentzoglou K, de Ridder J, Mattison J, van Uiter M, Lagcher W, Sie D, Tanger E, Cox T, Reinders M, Hubbard TJ, Rogers J, Jonkers J, Wessels L, Adams DJ, van Lohuizen M, Berns A.

Cell 2008 May; 133(4):727.