

PTMA Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2880a**Specification**

PTMA Antibody (C-Term) - Product Information

Application	E
Primary Accession	P06454
Other Accession	NP_001092755.1 , NP_002814.3 , 5757 , 500448
Predicted	(rat)
Host	Human, Rat, Dog
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	12203

PTMA Antibody (C-Term) - Additional Information**Gene ID** 5757**Other Names**

Prothymosin alpha, Prothymosin alpha, N-terminally processed, Thymosin alpha-1, PTMA, TMSA

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PTMA Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

PTMA Antibody (C-Term) - Protein Information**Name** PTMA**Synonyms** TMSA**Function**

Prothymosin alpha may mediate immune function by conferring resistance to certain opportunistic infections.

Cellular Location

Nucleus.

PTMA Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PTMA Antibody (C-Term) - Images**PTMA Antibody (C-Term) - Background**

This antibody is expected to recognize both reported isoforms (NP_001092755.1; NP_002814.3).

PTMA Antibody (C-Term) - References

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 Uitert 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): 727-41. PMID: 18485879