

## Product datasheet for **AM20831PU-N**

### Prostate Specific Antigen (KLK3) (Total) Mouse Monoclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	ELISA.
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human Prostate Specific Antigen (Total PSA)
Specificity:	This antibody reacts to Kallikrein-3.
Formulation:	5 mM Citric Acid pH 2.5, neutralization with 50 mM Na <sub>2</sub> HPO <sub>4</sub> at pH 8.8. State: Aff - Purified State: Liquid purified Ig fraction
Purification:	Protein A or Protein G Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	kallikrein related peptidase 3
Database Link:	<a href="#">Entrez Gene 354 Human P07288</a>
Synonyms:	Prostate-specific antigen, Semenogelase, Gamma-seminoprotein, P-30 antigen
Protein Families:	Druggable Genome, Protease, Secreted Protein
Protein Pathways:	Pathways in cancer, Prostate cancer



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