

## Product datasheet for **TA398652**

### Prostate Specific Antigen (KLK3) Rabbit Monoclonal Antibody [Clone ID: RM323]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	RM323
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB (WB-Non-Reduced): 1:1000-1:2500 dilution ELISA: 1:100-1:5000 dilution
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	Native PSA protein purified from human seminal fluid.
Specificity:	This antibody reacts to native human PSA (Prostate Specific Antigen), including both free (unbound) form and in a complex with ACT (alpha 1-antichymotrypsin). It may react to reduced PSA at a higher concentration.
Formulation:	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Concentration:	N/A - lot specific
Purification:	Protein A affinity purified from an animal origin-free culture supernatant
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	kallikrein related peptidase 3
Database Link:	<a href="#">Entrez Gene 354 Human P07288</a>
Synonyms:	APS; gamma-seminoprotein; hK3; Kallikrein-3; KLK2A1; PSA; Semenogelase; Semin



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