

KLK3

Mouse Anti-Human PSA Clone 14E7E5 mAb

Catalog No.	CS382A CS382B	Quantity:	100 µg 1 mg
Alternate Names:	APS, KLK2A1, PSA, hK3		
Description:	Mouse monoclonal antibody to human PSA. IgG fraction purified by immobilized Protein G. Detects Prostate Specific Antigen under non-reducing conditions.		
Concentration:	1.0 mg/ml		
Gene ID:	354		
Purity:	IgG fraction		
Source:	Hybridoma cell culture		
Host:	Mouse		
Immunogen:	Full length native protein (purified) (Human).		
Isotype:	IgG1 Kappa.		
Clone:	14E7-E5		
Target:	Reacts with free PSA and PSA in complex with antichymotrypsin.		
Formulation:	Liquid in 0.05 M Sodium Phosphate + 0.1M NaCl + 1 mM EDTA, pH 6.6		
Cross-Reactivity:	Human		
Applications:	ELISA, WB		
Storage & Stability:	When stored at -80°C, product is stable for 5 years from date of delivery. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.

