

## KLK3

### Mouse Anti-Human PSA Clone 18D11E9B4 mAb

<b>Catalog No.</b>	CS384A CS384B	<b>Quantity:</b>	100 µg 1 mg
<b>Alternate Names:</b>	APS, KLK2A1, PSA, hK3		
<b>Description:</b>	Mouse monoclonal antibody to human PSA. IgG fraction purified by immobilized Protein G. Detects Prostate Specific Antigen under non-reducing conditions.		
<b>Concentration:</b>	1.0 mg/ml		
<b>Gene ID:</b>	354		
<b>Purity:</b>	IgG fraction		
<b>Source:</b>	Hybridoma cell culture		
<b>Host:</b>	Mouse		
<b>Immunogen:</b>	Full length native protein (purified) (Human).		
<b>Isotype:</b>	IgG2b		
<b>Clone:</b>	18D11-E9B4		
<b>Target:</b>	Recognizes PSA. Does not react with PSA in complex with antichymotrypsin.		
<b>Formulation:</b>	Liquid in 0.05 M Sodium Phosphate + 0.1M NaCl + 1 mM EDTA, pH 6.6		
<b>Cross-Reactivity:</b>	Human		
<b>Applications:</b>	ELISA, WB		
<b>Storage &amp; Stability:</b>	When stored at -80°C, product is stable for 5 years from date of delivery. <b>Avoid repeated freeze-thaw cycles.</b>		

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