

Kallikrein 1-Related Peptidase B3 (KLK1B3) Antibody

Catalogue No.: abx020591

Kallikrein 1-Related Peptidase B3 (KLK1B3) Antibody is a Mouse monoclonal antibody for the detection of total Prostate-Specific Antigen.

Target:	Kallikrein 1-Related Peptidase B3 (KLK1B3)
Research Area:	Tumour Immunity, Reproductive Science
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Prostate Specific Antigen (PSA)
Isotype:	IgG ₁ Kappa
Form:	Liquid
Purity:	> 85%
Purification:	Purified from Mouse
Storage:	Store between 2-8 °C for up to 15 days. For long-term storage, aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P07288 (UniProt , ExPASy)
Gene Symbol:	KLK3
GeneID:	354
OMIM:	176820

Datasheet

Version: 6.0.0
Revision date: 12 Jun 2025



HGNC:	6364
KEGG:	hsa:354
Ensembl:	ENSG00000142515
String:	9606.ENSP00000314151
Buffer:	PBS, containing 0.09% NaN ₃ .
Specificity:	Reacts with total PSA (free PSA and PSA complexed with ACT).
Concentration:	8.95 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.
Directions for use:	Centrifuge before opening to ensure complete recovery of vial contents.

For Reference Only