

Prostate-Specific Antigen / PSA (KLK3) Antibody

Catalogue No.: abx020586

Prostate-Specific Antigen / PSA (KLK3) Antibody is a Mouse monoclonal antibody for the detection of total Prostate-Specific Antigen.

For detection of free PSA in a sandwich immunoassay, this product can be paired with [abx020587](#).

Target:	Prostate-Specific Antigen / PSA (KLK3)
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:	Human PSA antigen purified from seminal plasma.
Isotype:	IgG _{2a}
Form:	Liquid
Purity:	> 90% (SDS-PAGE)
Purification:	Purified from cell culture by Protein A chromatography, followed by 0.2 µm filtration.
Storage:	Aliquot and store between 2-8°C.
UniProt Primary AC:	P07288 (UniProt , ExPASy)
Gene Symbol:	KLK3
GeneID:	354
OMIM:	176820

Datasheet

Version: 4.0.0

Revision date: 03 Oct 2025



HGNC: 6364

KEGG: hsa:354

Ensembl: ENSG00000142515

String: [9606.ENSP00000314151](#)

Buffer: PBS, pH 7.4, containing 0.09% NaN₃.

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