

Prostate-Specific Antigen / PSA (KLK3) Antibody

Catalogue No.: abx019307

Prostate-Specific Antigen (KLK3) Antibody is a Mouse Monoclonal antibody against Human KLK3/PSA.

For detection of free PSA, it is recommended to use one of the following pairs:

- Capture antibody: abx019307 (this product), Detection antibody: [abx019306](#)
- Capture antibody: [abx019306](#), Detection antibody: abx019307 (this product)
- Capture antibody: [abx019305](#), Detection antibody: abx019307 (this product)
- Capture antibody: abx019307 (this product), Detection antibody: [abx019305](#)

For detection of total PSA, it is recommended to use one of the following pairs:

- Capture antibody: [abx019305](#), Detection antibody: [abx019306](#)
- Capture antibody: [abx019306](#), Detection antibody: [abx019305](#)

Target: Prostate-Specific Antigen / PSA (KLK3)

Research Area: Tumour Immunity, Reproductive Science

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, CLIA

Host: Mouse

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Isotype: IgG₁

Form: Liquid

Purity: > 95% (HPLC and SDS-PAGE)

Purification: Purified by Protein A or Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P07288 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 5.0.0

Revision date: 05 Oct 2025



Gene Symbol:	KLK3
GeneID:	354
OMIM:	176820
HGNC:	6364
KEGG:	hsa:354
Ensembl:	ENSG00000142515
String:	9606.ENSP00000314151
Buffer:	0.9% NaCl without preservative.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only