

PSA antibody [5G6]

Cat. No. GTX10186

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX10186, Detection : GTX10185. Recommended pairs for detection of total PSA

Not tested in other applications.

Calculated MW	29 kDa. (Note)
Product Note	This antibody reacts with total PSA (epitope 4). It does not cross react with kallikrein 2.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human PSA antigen purified from seminal plasma.
Purification	Protein A purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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