

MONOCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. LNM-KR-034

Anti Free-PSA

Product type	Primary antibodies
Host	Mouse
Source	Ascites
Form	Liquid
	Purified immunoglobulin from BALB/C Mouse Ascites. Liquid in 15mM Phosphate buffer containing 0.15M NaCl, 0.09% sodium azide, pH 7.2
Volume	100μl
Concentration	1 mg/ml
Specificity	Free-PSA
Antigen	Purified antigen from human seminal fluid
Clone	2E2
Isotype	IgG1k

Application notes ELISA

Recommended use

Free PSA sandwich ELISA (This antibody can be used as a capture antibody in a human Free PSA ELISA in combination with biotinlated, monoclonal antibody No.79. This clone specifically binds to free form of PSA and not binds to complex form.)

Recommended dilutions

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

Staining Pattern

Cross reactivity

Storage

2 to 8°C, Maintain at -70°C for up to 12 months.

Avoid repeated freeze/thaw cycle.

Stable for three years at -70°C

References

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Inspiration for Life Science

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