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Mouse anti-Human Free PSA Monoclonal Antibody Datasheet

Catalogue No	MO-T40052B
Product name	Mouse anti-human free PSA monoclonal antibody.
Clones	108
Product type	Primary antibody, Matched antibody pair, capturer
Description	Mouse monoclonal antibody to human Free PSA, protein G affinity purified.
Target protein	Human Free PSA
Immunogen	Purified human Free PSA
Specificity	This monoclonal antibody reacts with human free PSA
Reactivity	Human, others not tested
Clonality	Monoclonal
Source	Mouse
Subclass	IgG2a
Light chain	Kappa
Formulation	Liquid. Buffer: 0.01M PBS, pH 7.0 ± 0.1 in 50% glycerol.
Applications	ELISA: This monoclonal antibody can be used as capture antibody in a sandwich ELISA for human free PSA detection in combination with a HRP-conjugated racer antibody (Cat. No.: MO-C400054T). Suggested Capture Coating Dose: 0.5 µg/well; Substrate: TMB. If the above suggested conditions are followed approximately 22 pg/mL of Free PSA can be detected
Storage	Store at -20° C
Research	Cytokine
References	If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide any product of choice as gratitude.

This product is for LABORATORY RESEARCH USE and further manufacture only, and can not be administrated to human and animals for use in diagnostic and therapeutic procedures.

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