

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Mouse anti PSA, IgG1, Clone: [C3F12], Monoclonal NMB-MUB2018P

Article Name	Mouse anti PSA, IgG1, Clone: [C3F12], Monoclonal
Biozol Catalog Number	NMB-MUB2018P
Supplier Catalog Number	MUB2018P
Alternative Catalog Number	NMB-MUB2018P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	ELISA, FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Product Description	Prostate-specific antigen (PSA), also known as gamma-seminoprotein or kallikrein-3 (KLK3), is a 33 kDa glycoprotein encoded in Humans by the KLK3 gene. PSA is a member of the kallikrein-related peptidase family and is secreted by the epithelial cells
Clonality	Monoclonal
Clone Designation	[C3F12]
Isotype	IgG1
UniProt	P07288
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	Monoclonal antibody to prostate specific antigen (PSA), protein A purified from Mouse ascites in 50mM posphate buffer pH 7.4 containing 0.1 mM NaCl and 0.09 % sodium azide.
Formula	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.
Application Notes	C3F12 is suitable for immunocytochemistry, immuno-histochemistry on frozen and paraffin-embedded tissues, ELISA, Western blotting and flow cytometry. Optimal antibody dilution should be determined by titration.