

Datasheet for ABIN603684 **anti-PSMA antibody**



[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	PSMA (FOLH1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PSMA antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Crude membrane protein extraction from PSMA expression LNCap cells, and a PSMA derived peptide (ESKVDPSKA) (KLH).
Clone:	7F3
Isotype:	IgG2a kappa
Specificity:	Recognizes human PSMA expression LNCap cells and the KLH-conjugated PSMA peptide. Little or no cross-reactivity to KLH and BSA.
Purification:	Protein G purified

Target Details

Target:	PSMA (FOLH1)
Alternative Name:	FOLH1 / PSMA (FOLH1 Products)

Target Details

Background:	Name/Gene ID: FOLH1
	Subfamily: Metallopeptidase M28B
	Synonyms: FOLH1, Folate hydrolase 1, GCPII, Glutamate carboxypeptidase II, Folate hydrolase, GCP2, NAALAD1, NAALAdase, NAALADase I, PSM, FGCP, FOLH, Glutamate carboxylase II, Glutamate carboxypeptidase 2, MGCP, PSMA
Gene ID:	2346
UniProt:	Q04609

Application Details

Application Notes:	Approved: ELISA
	Usage: Suitable for use in ELISA.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile ddH2O
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.0
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Reconstituted product is stable for 1 year at -20°C Aliquot and store at -20°C.