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## **Product Datasheet**

## Anti-PSMA Purified FOLH1 Monoclonal Antibody, Clone: [Clone: GCP-04], Mouse BOB-M02846-2

Article Name	Anti-PSMA Purified FOLH1 Monoclonal Antibody, Clone: [Clone: GCP-04], Mouse
Biozol Catalog Number	BOB-M02846-2
Supplier Catalog Number	M02846-2
Alternative Catalog Number	BOB-M02846-2-0.1MG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	ICC, IHC-P, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	Recombinant fragment of human GCPII (amino acids 44-750) produced in S2 cells. The mouse monoclonal antibody GCP-04 recognizes amino acids 100-104 of extracellular domain of denaturated glutamate carboxypeptidase II (PSMA, NAALADase, FOLH1), an approximately 95-110 kDa transmembrane glycoprotein.
Product Description	Boster Bio Anti-PSMA Purified FOLH1 Monoclonal Antibody (Catalog M02846-2). Tested in WB, IHC-P, ICC application(s). This antibody reacts with Pig, Mouse, Rat, Human
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[Clone: GCP-04]

Molecular Weight	84331 MW
UniProt	Q04609
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Purity	Purified by protein-A affinity chromatography.
Form	Liquid
Application Dilute	Western blotting: 1 $\mu$ g/ml, positive control: LNCaP cell line. Sample preparation: Resuspend approx. 50 mil. cells in 1 ml cold lysis buffer (1% NP-40). Incubate 30 min on ice. Mix lysate with non-reducing/reducing Laemmli SDS-PAGE sample buffer. Both redu