



# PSM rabbit pAb

Cat No.:ES20295

For research use only

## Overview

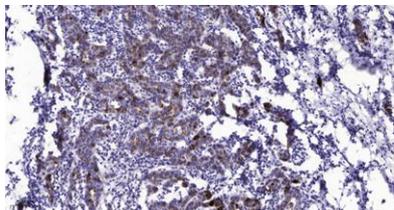
<b>Product Name</b>	PSM rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	WB 1:500-2000;IHC-p 1:50-300
<b>Immunogen</b>	Synthesized peptide derived from human PSM AA range: 571-620
<b>Specificity</b>	This antibody detects endogenous levels of Human PSM
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	PSM
<b>Gene Name</b>	FOLH1 FOLH NAALAD1 PSM PSMA GIG27
<b>Cellular localization</b>	Cell membrane ; Single-pass type II membrane protein .; [Isoform PSMA']: Cytoplasm .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	
<b>Human Gene ID</b>	2346
<b>Human Swiss-Prot Number</b>	Q04609
<b>Alternative Names</b>	Glutamate carboxypeptidase 2 (EC 3.4.17.21;Cell growth-inhibiting gene 27 protein;Folate hydrolase 1;Foly poly-gamma-glutamate carboxypeptidase;FGCP;Glutamate carboxypeptidase II;GCPII;Membrane glutamate carboxypeptidase;mGCP;N-acetylated-alpha-linked aci

## Background





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Immunohistochemical analysis of paraffin-embedded human Breast cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



+86-27-59760950

[ELKbio@ELKbiotech.com](mailto:ELKbio@ELKbiotech.com)

[www.elkbiotech.com](http://www.elkbiotech.com)

23-2, No.388 Gaoxin 2nd Road,Wuhan East Lake Hi-tech Development Zone, Hubei , P.R.C