

PSMA antibody [GCP-04]

Cat. No. GTX80151

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat, Pig

References (2)
Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.		
Suggested dilution	Recommended dilution	
WB	Assay dependent	
ICC/IF	Assay dependent	
IHC-P	Assay dependent	
Not tested in other applications.		
Calculated MW	84 kDa. (<u>Note</u>)	
Product Note	This antibody recognizes amino acids 100-104 of extracellular domain of denaturated glutamate carboxypeptidase II (PSMA, NAALADase, FOLH1).	
Properties		
Form	Liquid	
Buffer	PBS	

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Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human GCPII (amino acids 44-750) produced in S2 cells
Purification	Protein A purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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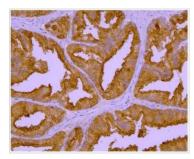


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Note

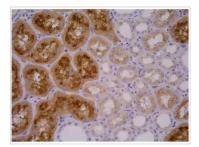
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DATA IMAGES



GTX80151 IHC-P Image

IHC-P analysis of human prostate tissue using GTX80151 PSMA antibody [GCP-04].



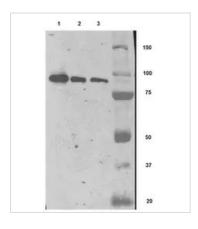
GTX80151 IHC-P Image

IHC-P analysis of pig kidney tissue using GTX80151 PSMA antibody [GCP-04].



GTX80151 IHC-P Image

IHC-P analysis of human medulla oblongata using GTX80151 PSMA antibody [GCP-04].



GTX80151 WB Image

WB analysis of human GCPII (aminoacids 44-750) overexpressed in S2 cells using GTX80151 PSMA antibody [GCP-04]. Lanes 1, 2, 3 represent 800, 400 and 200 pg of the protein.



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