Anti-PSMA3 antibody (21-150) [S9MR] (STJ11102249)

STJ11102249

GENERAL INFORMATION

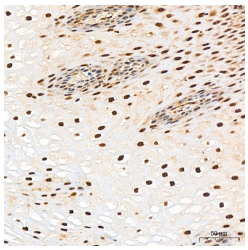
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

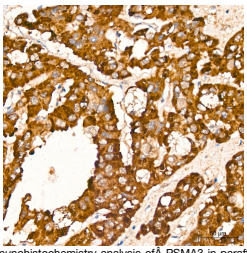
PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S9MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 IHC-P:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

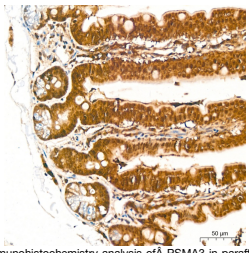
TARGET INFORMATION

Gene ID	5684
Gene Symbol	PSMA3
Uniprot ID	PSA3_HUMAN
Immunogen	
Immunogen Region	21-150
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 21-150 of human PSMA3 (P25788).
Immunogen Sequence	VFQVEYAMKAVENSSTAIGI RCKDGVVFGVEKLVLSKLYE EGSNKRLFNVDRHVGMAVAG LLADARSLADIAREEASNFR SNFGYNIPLKHLADRVAMYV HAYTLYSAVRPFGCSFMLGS YSVNDGAQLY

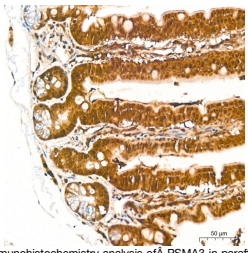




Immunohistochemistry analysis ofÂ PSMA3 in paraffin-embeddedÂ human esophagus tissue usingÂ PSMA3 Rabbit monoclonal antibody (STJ11102249) at a dilution of 1:1000 (40x lens). High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.



Immunohistochemistry analysis ofÂ PSMA3 in paraffin-embeddedÂ human liver cancer tissue usingÂ PSMA3 Rabbit monoclonal antibody (STJ11102249) at a dilution of 1:1000 (40x lens). High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.



Immunohistochemistry analysis ofÂ PSMA3 in paraffin-embeddedÂ mouse colon tissue usingÂ PSMA3 Rabbit monoclonal antibody (STJ11102249) at a dilution of 1:1000 (40x lens). High pressure antigen retrieval was performed with 0. 01 M citrate buffer (pH 6. 0) prior to immunohistochemistry staining.

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