

Anti-PSMA3 antibody [ARC1234] (STJ11102249)

ST.I11102249

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-PSMA3 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1234

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

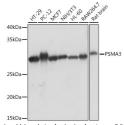
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

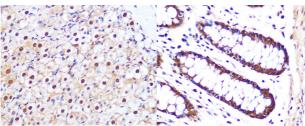
Gene ID 5684
Gene Symbol PSMA3
Uniprot ID PSA3_HUMAN

Immunogen A synthesized peptide derived from human PSMA3 Immunogen Region

Immunogen Region Specificity Immunogen Sequence

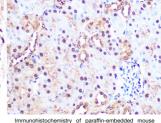


Western blot analysis of extracts of various cell lines using PSMA3 rabbit monoclonal artibod (STJ1110224) at 1:1000 dilution. Secondary antibod (HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic kft.



Immunohistochemistry of paraffin-embedded rat ovary using PSMA3 rabbit monoclonal (STJ11102249) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PSB buffer ph. 7, 2 before commencing with immunohistochemistry

mmunohistochemistry of paraffin-embedded huma olon using PSMA3 rabbit monoclonal antiboc STI 102249) at diution of 1:100 (40x lens), Perforn nicrowave antigen retrieval with 10 mM PSS buffer p 2. 2 before commencing with immunohistochemistration protrool



nmunohistochemistry of paraffin-embedded mouse dney using PSMA3 rabbit monoclonal antibody 1.111102249) at dilution of 1:100 (40 tens). Perform licrowave antigen retrieval with 10 mM PBS buffer pH 2. before commencing with immunohistochemistry