

Rabbit anti-Human, Mouse PRKD3 Polyclonal Antibody | anti-PRKD3 antibody

PRKD3 Antibody

CATALOG # AAA240339	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

PRKD3; Polyclonal Antibody; PRKD3 Antibody; protein kinase D3; anti-PRKD3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-PRKD3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human PRKD3
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-6: Human testis tissue, K562 cells, A549 cells, Raji cells, NIH/3T3 cells, Hela cells, Primary antibody: AAA240339(PRKD3 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA240339(PRKD3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using AAA240339(PRKD3 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-PRKD3 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5031689
NCBI GeneID	23683
NCBI Accession #	NP_005804.1
NCBI GenBank Nucleotide #	NM_005813.3
UniProt Accession #	O94806; Q53TR7; Q8NEL8; D6W587
Molecular Weight	68,123 Da
NCBI Official Full Name	serine/threonine-protein kinase D3
NCBI Official Synonym Full Names	protein kinase D3
NCBI Official Symbol	PRKD3
NCBI Official Synonym Symbols	EPK2; PKD3; PRKCN; PKC-NU; nPKC-NU
NCBI Protein Information	serine/threonine-protein kinase D3; protein kinase EPK2; protein kinase C, nu; protein kinase C nu type; protein-serine/threonine kinase
UniProt Protein Name	Serine/threonine-protein kinase D3
UniProt Gene Name	PRKD3
UniProt Synonym Gene Names	EPK2; PRKCN
UniProt Entry Name	KPCD3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/prkd3-antibody-immunohistochemistry-western-blot-elisa/240339>