

Rabbit PKD2 Polyclonal Antibody | anti-PKD2 antibody

PKD2 (Phospho-Ser876) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301258	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

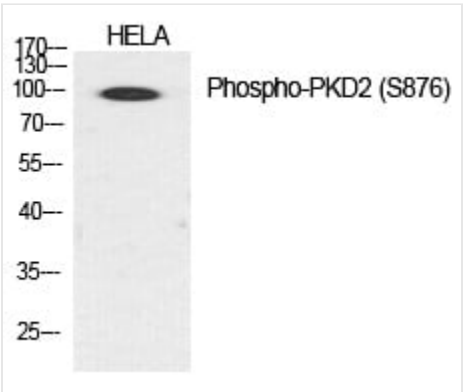
PRODUCT SYNONYMS

PKD2; Polyclonal Antibody; PKD2 (Phospho-Ser876) Polyclonal Antibody; PRKD2; HSPC187; Serine/threonine-protein kinase D2; nPKC-D2; anti-PKD2 antibody

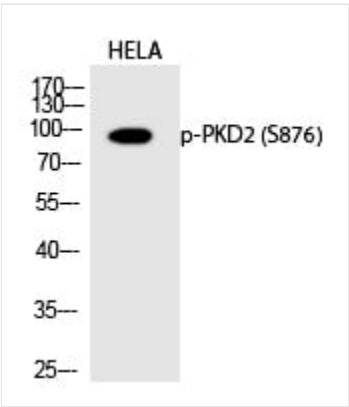
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Phospho-PKD2 (S876) Polyclonal Antibody detects endogenous levels of PKD2 protein only when phosphorylated at S876.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	878
Applicable Applications for anti-PKD2 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human PKD2 around the phosphorylation site of S876.
Modification	Phospho-Ser876
Target Species	Human
Target Name	PKD2
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)
Western Blot analysis of HELA cells using Phospho-PKD2 (S876) Polyclonal Antibody



WB (Western Blot)
Western Blot analysis of HELA cells using Phospho-PKD2 (S876) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-PKD2 antibody	Phospho-specific Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	120659782
NCBI GeneID	25865
NCBI Accession #	NP_001073349.1
NCBI GenBank Nucleotide #	NM_001079880.1
UniProt Accession #	Q9BZL6; Q8NCK8; Q8TB08; Q9P0T6; Q9Y3X8; M0R2R2
Molecular Weight	80,143 Da
NCBI Official Full Name	serine/threonine-protein kinase D2 isoform A
NCBI Official Synonym Full Names	protein kinase D2
NCBI Official Symbol	PRKD2
NCBI Official Synonym Symbols	PKD2; HSPC187; nPKC-D2
NCBI Protein Information	serine/threonine-protein kinase D2
UniProt Protein Name	Serine/threonine-protein kinase D2
UniProt Gene Name	PRKD2
UniProt Synonym Gene Names	PKD2
UniProt Entry Name	KPCD2_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/pkd2-antibody-immunohistochemistry-western-blot-elisa/301258>