

#### OriGene Technologies, Inc.

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# Product datasheet for TA332418S

# **PDPK1 Rabbit Polyclonal Antibody**

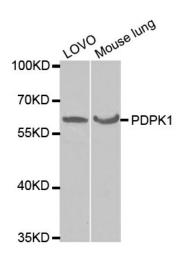
## **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB 1:500 - 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant Protein of human PDPK1
Formulation:	Store at -20°C (regular) and -80°C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	3-phosphoinositide dependent protein kinase 1
Database Link:	<u>NP_002604</u> <u>Entrez Gene 18607 MouseEntrez Gene 81745 RatEntrez Gene 5170 Human</u> <u>O15530</u>
Synonyms:	PDK1; PDPK2; PDPK2P; PRO0461
Protein Families:	Druggable Genome, Protein Kinase
Protein Pathways:	Endometrial cancer, Focal adhesion, Insulin signaling pathway, mTOR signaling pathway, Non- small cell lung cancer, PPAR signaling pathway, Prostate cancer



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## **Product images:**



Western blot analysis of extracts of various cell lines, using PDPK1 antibody.

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