

Product datasheet for **TA359698**

PDPK1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human PDPK1
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	55 kDa
Gene Name:	3-phosphoinositide dependent protein kinase 1
Database Link:	NP_001248745.1 Entrez Gene 5170 Human O15530-2
Synonyms:	hPDK1; MGC20087; MGC35290; PDK1; 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:



Host: Rabbit
Target Name: PDPK1
Sample Type: Liver Tumor Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: PDPK1
Sample Tissue: Liver Tumor lysates
Antibody Dilution: 1 μ g/ml