

Product datasheet for **TA363124**

Tpk1 Rabbit Polyclonal Antibody

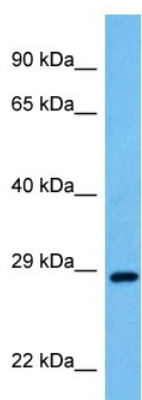
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of mouse TPK1
Specificity:	Expected reactivity: Mouse
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:	26 kDa
Gene Name:	thiamine pyrophosphokinase
Database Link:	NP_001298040.1 Entrez Gene 29807 Mouse Q9R0M5
Background:	Catalyzes the phosphorylation of thiamine to thiamine pyrophosphate. Can also catalyze the phosphorylation of pyrithiamine to pyrithiamine pyrophosphate.
Synonyms:	hTPK1; PP20



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Product images:



Host: Rabbit
Target Name: Tpk1
Sample Type: Mouse Liver Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: TPK1
Sample Tissue: Mouse Liver lysates
Antibody Dilution: 1 μ g/ml