

Anti-PDK2 Antibody (R3T60)

Summary

Catalog No.	RHH02402
Clone ID	R3T60
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2b
Applications	ELISA, FCM, WB
Target	[Pyruvate dehydrogenase (acetyl-transferring)] kinase isozyme 2, mitochondrial, Pyruvate dehydrogenase kinase isoform 2, PDK2, PDKII, PDH kinase 2, PDHK2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q15119

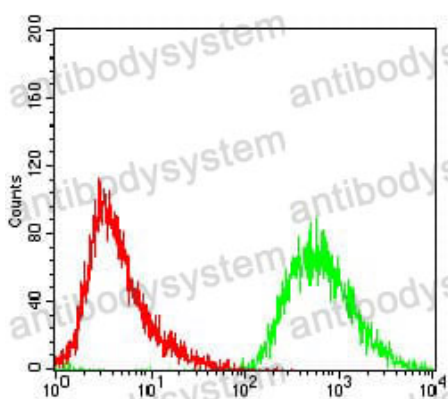
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

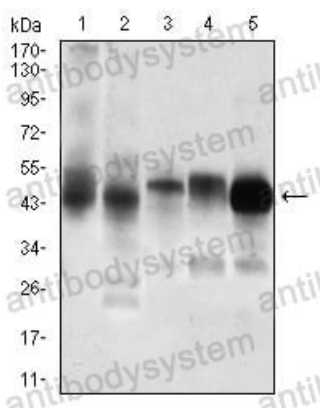
Note

For research use only.

Data Image

Flow Cytometry

Flow cytometric analysis of A431 cells using PDK2 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using PDK2 mouse mAb against Jurkat (1), C6 (2), Cos7 (3), K562 (4), A431 (5) cell lysate.