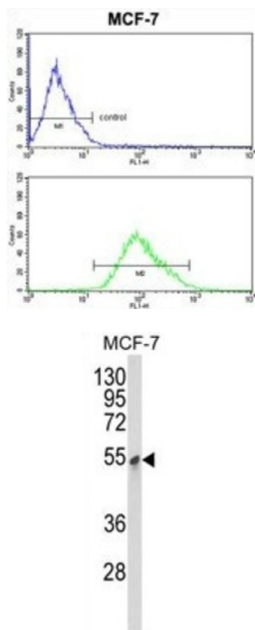


Pyruvate Dehydrogenase Kinase Isozyme 3 (PDK3) Antibody

Catalogue No.: abx033137



PDK3 inhibits the mitochondrial pyruvate dehydrogenase complex by phosphorylation of the E1 alpha subunit, thus contributing to the regulation of glucose metabolism.

Target: Pyruvate Dehydrogenase Kinase Isozyme 3 (PDK3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Human PDK3 recombinant protein.

Isotype: IgG

Form: Liquid

Datasheet

Version: 2.0.0
Revision date: 29 Sep 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15120 (UniProt , ExPASy)
KEGG:	hsa:5165
String:	9606.ENSP00000387536
Molecular Weight:	Calculated MW: 46.9 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only