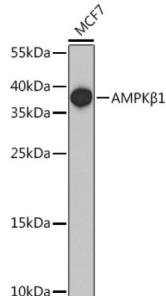


Protein Kinase, AMP-Activated, Beta 1 Non-Catalytic Subunit (PRKAB1) Antibody

Catalogue No.: abx123053



Western blot analysis of extracts of MCF7 cells using AMPK β 1 Antibody (1/1000 dilution).

PRKAB1 Antibody is a Rabbit Polyclonal Antibody against PRKAB1.

Target:	Protein Kinase, AMP-Activated, Beta 1 Non-Catalytic Subunit (PRKAB1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to human AMPK β 1
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9Y478 (UniProt , ExPASy)
Gene Symbol:	PRKAB1

Datasheet

Version: 4.0.0

Revision date: 15 Aug 2025



GeneID: [5564](#)

NCBI Accession: NP_006244.2

String: [9606.ENSP00000229328](#)

Molecular Weight: Calculated MW: 30 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

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