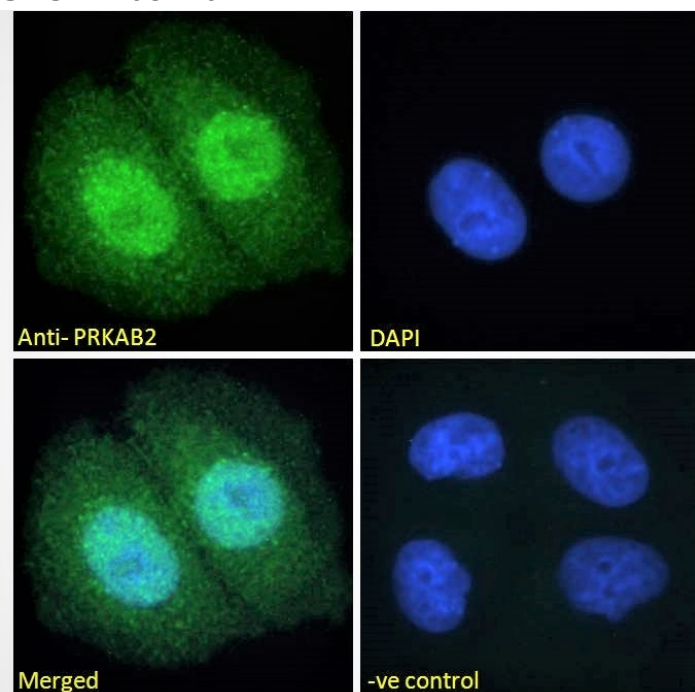


GOAT ANTI-PRKAB2 ANTIBODY

SKU: EB08470



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias Names AMPK beta-2 chain|AMPK beta 2|AMP-activated protein kinase beta 2 non-catalytic subunit|5\1-AMP-activated protein kinase, beta-2 subunit|MGC61468|protein kinase, AMP-activated, beta 2 non-catalytic subunit|PRKAB2

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the nuclei of MCF7 and A431 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

Accession ID NP_005390.1

Blocking Peptide EBP08470

Immunogen Peptide with sequence C-PYGQEMYAFRSE, from the internal region of the protein sequence according to NP_005390.1.

Peptide Sequence	C-PYGQEMYAFRSE
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Cow
Reactive Species	Human
Human Gene ID	5565
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Liver and Small Intestine. Recommended concentration: 3.75µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:8000.
Application Type	Pep-ELISA, IF, IHC, FC

GALLERY IMAGES

