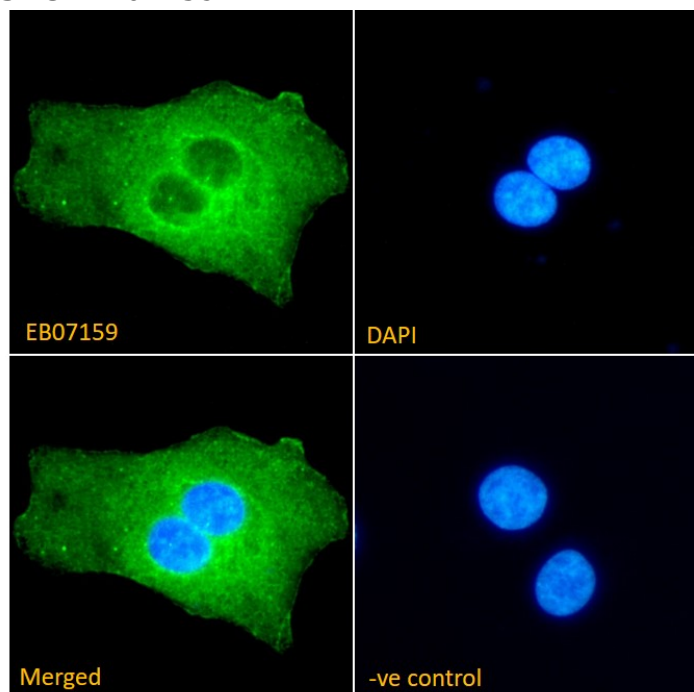


GOAT ANTI-AKT2 ANTIBODY

SKU: EB07159



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 rac protein kinase beta|Murine thymoma viral (v-akt) homolog-2|RAC-BETA|PRKBB|PKBBETA|v-akt murine thymoma viral oncogene homolog 2|AKT2

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the cytoplasm, vesicles and plasma membranes of A549 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of A549 cells. Recommended concentration: 10ug/ml.

Accession ID NP_001617.1

Blocking Peptide EBP07159

Immunogen	Peptide with sequence C-YKERPEAPDQTLP, from the internal region of the protein sequence according to NP_001617.1.
Peptide Sequence	C-YKERPEAPDQTLP
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
Reactive Species	Human
Human Gene ID	208
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:1000.
Application Type	Pep-ELISA, IF, FC

GALLERY IMAGES

