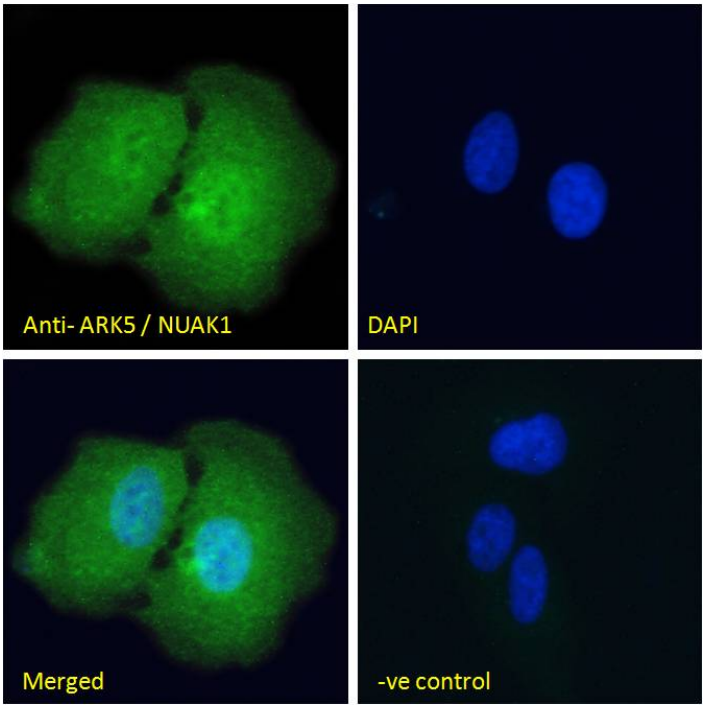
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Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-ARK5 / NUAK1 ANTIBODY

SKU: EB08474



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-related protein kinase 5|AMP-activated protein kinase family member 5|KIAA0537|ARK5|NUAK family, SNF1-like kinase, 1|NUAK1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei and cytoplasm of U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_055655.1
Blocking Peptide	EBP08474

Immunogen	Peptide with sequence C-QNRPRPQYLKRYRNR, from the internal region of the protein sequence according to NP_055655.1.
Peptide Sequence	C-QNRPRPQYLKRYRNR
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, Rat, Cow
Reactive Species	Human
Human Gene ID	9891
Rat Gene ID	299694
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 1:8000.
Application Type	Pep-ELISA, IF, FC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

