

GOAT ANTI-KPNA1 / IMPORTIN ALPHA 5 ANTIBODY

SKU: EB06232

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 recombination activating gene cohort 2|nucleoprotein interactor 1|karyopherin alpha 1|importin-alpha-S1|IPOA5|karyopherin alpha 1 (importin alpha 5)|NPI-1|SRP1|RCH2|importin alpha 5|KPNA1

Accession ID NP_002255.3

Blocking Peptide EBP06232

Immunogen Peptide with sequence TTPGKENFRLKSY-C, from the N Terminus of the protein sequence according to NP_002255.3.

Peptide Sequence TTPGKENFRLKSY-C

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, Dog, Pig, Cow

Reactive Species Human

Human Gene ID 3836

Mouse Gene ID 16646

Rat Gene ID 288064

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 1:32000.

Western Blot Approx 60kDa band observed in lysates of cell lines HEK293 and HeLa (calculated MW of 60.3kDa according to NP_002255.1). Recommended concentration: 1-3µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

