GOAT ANTI-RAB23 ANTIBODY

SKU: EB08315

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	Ras-related protein Rab-23|RAB family small GTP binding protein RAB 23|OTTHUMP00000040021|MGC8900|HSPC137|DKFZp781H0695|RP3-496N17.3|RAB23, member RAS oncogene family|RAB23
Accession ID	NP_057361.3; NP_899050.1
Blocking Peptide	EBP08315
Immunogen	Peptide with sequence C-PNKQRTKKNRNP, from the C Terminus of the protein sequence according to NP_057361.3; NP_899050.1.
Product Comments	Both reported variants (NP_057361.3; NP_899050.1) represent identical protein.
Peptide Sequence	C-PNKQRTKKNRNP
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
Reactive Species	Mouse
Human Gene ID	51715
Mouse Gene ID	19335
Rat Gene ID	367242
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 1:64000.
Western Blot	Approx 30kDa band observed in Mouse Eye lysates (calculated MW of 26.7kDa according to Human NP_057361.3 and 26.8kDa according to Mouse NP_033025.2). This molecular weight is routinely observed by other sources. Recommended concentration: 1-3µg/ml. Recommended concentration: 1-3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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Email: customerservice@vectorlabs.com
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250kDa
150kDa
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa