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GOAT ANTI-NEK9 ANTIBODY

SKU: EB06986

SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	NIMA-related kinase Nek8|NIMA related kinase 9|Nek8|NERCC1|NERCC|MGC16714|MGC138306|DKFZp434D0935|HGNC:18591|NIMA (never in mitosis gene a)-related kinase 9|NEK9
Accession ID	NP_149107.4
Blocking Peptide	EBP06986
Immunogen	Peptide with sequence C-KEVDLTRLSEKERRD, from the internal region of the protein sequence according to NP_149107.4.
Peptide Sequence	C-KEVDLTRLSEKERRD
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Cow
Human Gene ID	91754
Mouse Gene ID	217718
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Preliminary experiments gave an approx 75-80kDa band in Human Heart and Testes lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 107kDa according to NP_149107.3. The 75-80kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet