

GOAT ANTI-NEK9 ANTIBODY

SKU: EB06986



SPECIFICATIONS

Unit Size	100 µg
Synonym /	NIMA-related kinase Nek8 NIMA related kinase
Alias	9 Nek8 NERCC1 NERCC MGC16714 MGC138306 DKFZp434D0935 HGNC:18591 NIMA (never in mitosis gene a)-
Names	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. 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?
Western Blot	
Application Type	Pep-ELISA

DOCUMENTS

- [Data Sheet](#)