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## **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** 

EBP06986 **Peptide** 

Immunogen NP\_149107.4. Peptide with sequence C-KEVDLTRLSEKERRD, from the internal region of the protein sequence according to

**Peptide** 

Sequence

C-KEVDLTRLSEKERRD

**Shipping** 

Refrigerated Instructions

91754

217718

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog, Cow

Human

Gene ID

Mouse

Gene ID

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring medium.png

FI ISA

**Detection** 

Antibody detection limit dilution 1:32000.

Limit

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