A16060

Leader in Biomolecular Solutions for Life Science

NEK1 Rabbit pAb

Catalog No.: A16060



Basic Information

Observed MW Refer to figures

Calculated MW 143kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human

Background

The protein encoded by this gene is a serine/threonine kinase involved in cell cycle regulation. The encoded protein is found in a centrosomal complex with FEZ1, a neuronal protein that plays a role in axonal development. Defects in this gene are a cause of polycystic kidney disease (PKD). Several transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 4750

Swiss Prot Q96PY6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human NEK1 (NP_036356.1).

Synonyms

ALS24; SRPS2; SRTD6; SRPS2A; NY-REN-55; NEK1

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Product Information

www.abclonal.com

Purification Affinity purification

Storage

Source

Rabbit

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Isotype

lgG