

NEK4 Rabbit mAb

Catalog # AP75792

Specification

NEK4 Rabbit mAb - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW

WB P51957 Human Rabbit

Monoclonal Antibody

94597

NEK4 Rabbit mAb - Additional Information

Gene ID 6787

Other Names

NEK4

Dilution

WB~~1/500-1/1000

Format

Liquid

NEK4 Rabbit mAb - Protein Information

Name NEK4

Synonyms STK2

Function

Protein kinase that seems to act exclusively upon threonine residues (By similarity). Required for normal entry into proliferative arrest after a limited number of cell divisions, also called replicative senescence. Required for normal cell cycle arrest in response to double-stranded DNA damage.

Cellular Location

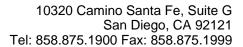
Cell projection, cilium. Cytoplasm

Tissue Location

Highest expression in adult heart, followed by pancreas, skeletal muscle, brain, testis, retina, liver, kidney, lung and placenta. Present in most primary carcinomas

NEK4 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.





- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

NEK4 Rabbit mAb - Images

