

NEK4 Rabbit mAb
Catalog # AP75792**Specification**

NEK4 Rabbit mAb - Product Information

Application	WB
Primary Accession	P51957
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	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](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NEK4 Rabbit mAb - Images

