Product Name: NEK4 Rabbit Monoclonal Antibody

Catalog #: AMRe02327



Summary

Production Name NEK4 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name NEK4

Alternative Names NRK2; STK2; pp12301

 Gene ID
 6787

 SwissProt ID
 P51957

Application

Dilution Ratio WB: 1/500-1/1000

Molecular Weight Calculated MW: 95 kDa; Observed MW: 95 kDa

Background

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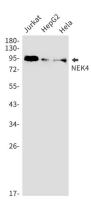


Protein kinase that seems to act exclusively upon threonine residues. Required for normal entry into proliferative arrest after a limited number of cell divisions, also called replicative senescence. Required for normal cell cycle arrest in response to double-stranded DNA damage.

Research Area

Signal Transduction

Image Data



Western blot analysis of NEK4 in Jurkat, HepG2, Hela lysates using NEK4 antibody.

Note

For research use only.