Product Name: Thymidine Kinase Rabbit Monoclonal

Antibody

Catalog #: AMRe02688



Summary

Production Name Thymidine Kinase Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
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 $\bf Storage$

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 TK1

Alternative Names EC 2.7.1.21; KITH; TK-1; TK1; Thymidine kinase 1; cytosolic

 Gene ID
 7083

 SwissProt ID
 P04183

Application

Dilution Ratio WB: 1/500-1/1000 IP: 1/20

Molecular Weight Calculated MW: 25 kDa; Observed MW: 25 kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

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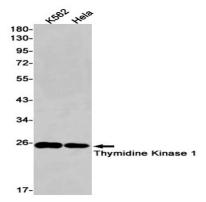
Background

TK is a cytosolic thymidine kinase. Phosphorylated during mitosis. Its enzymatic activity is high in proliferating cells and peaks during the S-phase of the cell cycle; it is very low in resting cells.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of Thymidine Kinase 1 in K562, Hela lysates using Thymidine Kinase antibody.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838