Product Name: Cystathionase Rabbit Monoclonal

Antibody

Catalog #: AMRe04122



Summary

Production Name Cystathionase 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 CTH

CTH; Cystathionine gamma lyase; Cysteine desulfhydrase; Gamma cystathionase;

Homoserine deaminase

 Gene ID
 1491

 SwissProt ID
 P32929

Application

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

Molecular Weight Calculated MW: 45 kDa; Observed MW: 45 kDa

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

Product Name: Cystathionase Rabbit Monoclonal

Antibody

Catalog #: AMRe04122



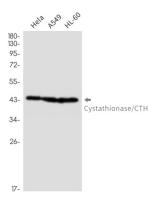
Background

Catalyzes the last step in the transsulfuration pathway from methionine to cysteine. Has broad substrate specificity. Converts cystathionine to cysteine, ammonia and 2-oxobutanoate.

Research Area

Signal Transduction

Image Data



Western blot analysis of Cystathionase/CTH in Hela, A549, HL-60 lysates using Cystathionase antibody.

Note

For research use only.

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