Product Name: Catalase Rabbit Monoclonal Antibody Catalog #: AMRe04059



Summary

Production Name Catalase Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit
Application WB,ICC/IF

Reactivity Human, Mouse, Rat

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 Cat

Alternative Names Cas1; Cs-1; Cas-1; 2210418N07

 Gene ID
 12359.0

 SwissProt ID
 P24270

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200

Molecular Weight Calculated MW: 60 kDa; Observed MW: 60 kDa

Background

Product Name: Catalase Rabbit Monoclonal Antibody Catalog #: AMRe04059

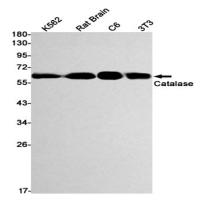


Occurs in almost all aerobically respiring organisms and serves to protect cells from the toxic effects of hydrogen peroxide. Promotes growth of cells.

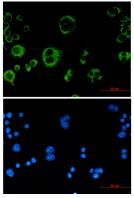
Research Area

Tags & Cell Markers

Image Data



Western blot analysis of Catalase in K562, rat Brain, C6, 3T3 lysates using Catalase antibody.



Immunocytochemistry analysis of Catalase (green) in Raw264.7 using Catalase antibody, and DAPI(blue)

Note

For research use only.