

Cytochrome C Recombinant Rabbit mAb

Catalog:	BS46942
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Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a small heme protein that functions as a central component of the electron transport chain in mitochondria. The encoded protein associates with the inner membrane of the mitochondrion where it accepts electrons from cytochrome b and transfers them to the cytochrome oxidase complex. This protein is also involved in initiation of apoptosis. Mutations in this gene are associated with autosomal dominant nonsyndromic thrombocytopenia. Numerous processed pseudogenes of this gene are found throughout the human genome.[provided by RefSeq, Jul 2010]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

14 kDa

Swiss-Prot:

P99999

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
IHC: 1:20-1:100
ICC/IF: 1:20-1:50
IP: 1:20

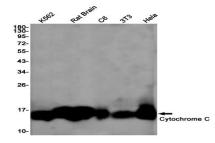
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Cytochrome C in K562,Rat

Brain,C6,3T3,Hela cell lysates using Cytochrome C antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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