Product Name: NSDHL Rabbit Monoclonal Antibody

Catalog #: AMRe03120



Summary

Production Name NSDHL Rabbit Monoclonal Antibody

Description Rabbit Monoclonal antibody

Host Rabbit
Application WB,IP
Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Form Liquid

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

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

BSA

Purification Affinity Purification

Immunogen

Buffer

Gene Name NSDHL

Alternative Names H105E3; XAP104; SDR31E1

 Gene ID
 50814

 SwissProt ID
 Q15738.

Application

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

Molecular Weight Calculated MW: 42 kDa; Observed MW: 42 kDa

Background

The protein encoded by this gene is localized in the endoplasmic reticulum and is involved in cholesterol biosynthesis.

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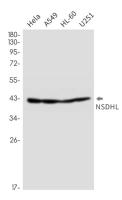
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Mutations in this gene are associated with CHILD syndrome, which is a X-linked dominant disorder of lipid metabolism with disturbed cholesterol biosynthesis, and typically lethal in males. Alternatively spliced transcript variants with differing 5' UTR have been found for this gene.

Research Area

Cardiovascular

Image Data



Western blot analysis of NSDHL in Hela, A549, HL-60, U251 lysates using NSDHL antibody.

Note

For research use only.