bsm-62924R

[Primary Antibody]

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NSDHL Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

GenelD: 50814 **SWISS:** Q15738

Target: NSDHL

Immunogen: A synthesized peptide derived from human NSDHL: 100-150.

Purification: affinity purified by Protein A

 $\textbf{Storage:}\ 10\text{mM}\ phosphate\ buffered\ saline(pH\ 7.4)\ with\ 150\text{mM}\ sodium$

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

Background: Catalyzes the NAD(P)+-dependent oxidative decarboxylation of the

C4 methyl groups of 4-alpha-carboxysterols in post-squalene cholesterol biosynthesis (By similarity). Also plays a role in the regulation of the endocytic trafficking of EGFR (By similarity).

Applications: WB (1:1000-1:2000)

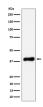
IP (1:20-1:50)

Reactivity: Human, Mouse, Rat

Predicted MW.: 42

Subcellular Location: Cell membrane

- VALIDATION IMAGES -



Western blot analysis of HeLa cell lysate. Using NSDHL (bsm-62924R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.