





NSDHL Rabbit pAb

| Catalog No | YP-Ab-18427 |
|---------------------------|--|
| Isotype | IgG |
| Reactivity | Human,Mouse,Rat |
| Applications | WB |
| Gene Name | NSDHL H105E3 |
| Protein Name | Sterol-4-alpha-carboxylate 3-dehydrogenase, decarboxylating (Protein H105e3) |
| Immunogen | Synthesized peptide derived from human NSDHL |
| Specificity | This antibody detects endogenous levels of NSDHL at Human, Mouse,Rat |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | 41kD |
| Cell Pathway | Endoplasmic reticulum membrane ; Single-pass membrane protein . Lipid droplet . Trafficking through the Golgi is necessary for ER membrane localization |
| Tissue Specificity | Brain, heart, liver, lung, kidney, skin and placenta. |
| Function | Catalyzes the NAD(P)(+)-dependent oxidative decarboxylation of the C4 methyl groups of 4-alpha-carboxysterols in post-squalene cholesterol biosynthesis (By similarity). Plays also a role in the regulation of the endocytic trafficking of EGFR (By similarity). |
| Background | |
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |



UpingBio technology Co.,Ltd

C Tel: 400-999-8863 **■** Email:3631691544@qq.com



| Products Images |
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