

Datasheet for ABIN5954565

anti-LDLR antibody (Extracellular Domain) (Biotin)



| Overview | |
|----------------------|---|
| Quantity: | 250 μL |
| Target: | LDLR |
| Binding Specificity: | Extracellular Domain |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LDLR antibody is conjugated to Biotin |
| Application: | Flow Cytometry (FACS), Phage Display (PhD) |
| Product Details | |
| Immunogen: | Specific synthetic peptide (sequence not conserved in VLDL receptor and LRP) of the LDL receptor extracellular domain (epitope between residues nos. 184-195, the linker region |
| Isotype: | between repeats 4 and 5) IgG |
| Characteristics: | The antibody to LDL-R reacts specifically with human LDL-R and is suitable for use in flow cytometry and Immunoblotting. Antibody does not seem to inhibit binding of LDL. |
| Target Details | |
| Target: | LDLR |
| Alternative Name: | LDL Receptor (LDLR Products) |
| Pathways: | Hepatitis C, Lipid Metabolism |

Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |
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| Handling | |
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| Buffer: | PBS pH 7.4 with penicillin/ streptomycin |
| Buffer: Storage: | PBS pH 7.4 with penicillin/ streptomycin 4 °C |
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