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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

PCSK9 Antibody

Human, antibody

Catalog #: 71207

Lot#: 130410-D **Conc.:** 1.2 mg/ml

Formulated in: 40 mM Tris-HCl, pH 8.0, 110 mM NaCl, 2.2 mM KCl, and 20% glycerol.

Stability: >6 months at -80°C

References:

1. Banerjee, Y., *et al.*, *N Engl J Med.* 2012 Jun 21;**366(25)**:2425-6.
2. Maxwell, K.N., Breslow, J.L., *Circ Res.* 2012 Jul 20;**111(3)**:274-7.

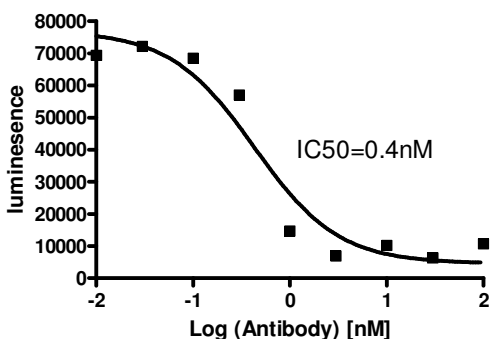
Description: Neutralizing recombinant human antibody (IgG1) recognizing the LDLR binding region of human PCSK9.

Assay Conditions: 3.8 ng/μL biotinylated PCSK9 was incubated with various concentrations of Anti-PCSK9 for 1 hr in a 50 μL reaction mix. Mixture was incubated on LDLR coated plate for 2 hr. Streptavidin labeled HRP was added and incubated for 1 hr. Finally, HRP chemiluminescent substrates were added and luminescence was read.

Application: Useful as a control inhibitor of PCSK9-LDLR binding using the PCSK9[Biotinylated]-LDLR Binding Assay Kit, Cat. #72002.

Quality Assurance

Inhibition of PCSK9[B]-LDLR by Anti-PCSK9



4-20% SDS-PAGE Coomassie staining

Lane 1:

4.8 μg PCSK9

Lane 2:

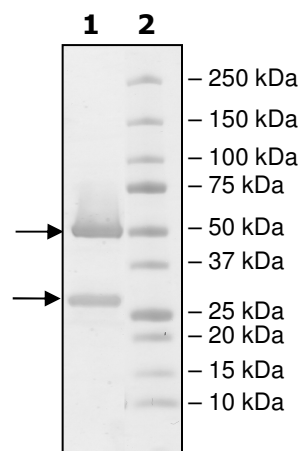
Protein Marker

MW:

Heavy chain: 51.7 kDa

Light chain: 24.9 kDa

Purity: ≥98%



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