
Product Datasheet

PCSK9 Antibody (orb1247133)

Description

PCSK9 Antibody

Species/Host

Goat

Reactivity


Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications


orb1247133
(4 ug/ml)
staining of
paraffi...

Immunogen

The immunogen for this antibody is: CRSRHQAQASQELQ

Target

PCSK9

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Form/Appearance

Liquid

Concentration

500 ug/mL

Storage

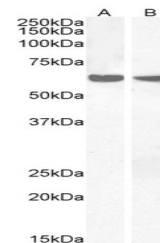
Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 75kDa band observed in Human Adipose lysates (calculated MW of 74.3kDa according to NP_777596.2). Recommended concentration: 0.3-1ug/ml. Primary incubation was 1 hour. Constructs and lysates were as described in Sun et al Hum Mol Genet. 2005 May 1;14(9):1161-9, PMID: 15772090. A customer found positive results in WB on Human Liver.



orb1247133
(0.3 ug/ml)
staining of
Human...

Clonality

Polyclonal

Uniprot ID
[Q8NBP7](#)
NCBI
[NP_777596.2](#)
Dilution Range

Peptide ELISA: antibody detection limit dilution 1:16000. Western Blot: Approx 75kDa band observed in Human Adipose lysates (calculated MW of 74.3kDa according to NP_777596.2). Recommended concentration: 0.3-1ug/ml. Primary incubation was 1 hour. Constructs and lysates were as described in Sun et al Hum Mol Genet. 2005 May 1;14(9):1161-9, PMID: 15772090. A customer found positive results in WB on Human Liver.

Expiration Date

12 months from date of receipt.