

Product Datasheet

complement component 7 Antibody (orb1248345)

Description

complement component 7 Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

The immunogen for this antibody is: C-NELTGQFRNRVINTK

Target

complement component 7

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 1:128000. Western Blot: Approx 95kDa band observed in Human Liver lysates (calculated MW of 93.5kDa according to NP_000578.2). Recommended concentration: 0.1-0.3ug/ml. Primary incubation was 1 hour. Immunohistochemistry: Paraffin embedded Human Placenta and Adrenal Gland. Recommended concentration: 5ug/ml.

Clonality

Polyclonal

MW

Approx 95kDa

Uniprot ID

P10643

NCBI

NP_000578.2

Dilution Range

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Expiration Date

12 months from date of receipt.

250kDa
150kDa
100kDa

50kDa
37kDa
25kDa
20kDa
15kDa

orb1248345
(0.1 ug/ml)
staining of
Human...

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

orb1248345
(5 ug/ml)
staining of
paraffi...

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

orb1248345
(5 ug/ml)
staining of
paraffi...