

Product Datasheet

CD68 Antibody (orb1248044)

Description

CD68 Antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

orb1248044
(1 ug/ml)
staining of
U937 ly...

Immunogen

The immunogen for this antibody is: PNKTKVQGSCEGAH

Target

CD68

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 110kDa band observed in lysates of cell line U937 (calculated MW of 37.4kDa according to NP_001242.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3ug/ml.

Clonality

Polyclonal

MW

Approx 110kDa

Uniprot ID
P34810
NCBI
NP_001035148.1, NP_001242.2
Dilution Range

Peptide ELISA: antibody detection limit dilution 1:128000. Western Blot: Approx 110kDa band observed in lysates of cell line U937 (calculated MW of 37.4kDa according to NP_001242.2). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3ug/ml.

Expiration Date

12 months from date of receipt.