

Product Datasheet

CD68 antibody (orb388937)

Description

Mouse monoclonal antibody to CD68


Species/Host

Mouse

Reactivity

Feline, Human, Monkey, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC-P

Applications

Immunohistochemical
staining of human
Hi...

Immunogen

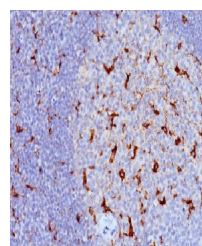
Subcellular fraction of human alveolar macrophages (KP1); Recombinant human CD68 protein (C68/684)

Target

CD68

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.



Immunohistochemical
staining of human
To...

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Note

For research use only

Application notes

CD68 (Macrophage Marker)

Isotype

Mouse / IgG1, kappa + Mouse / IgG1, kappa

Clonality

Monoclonal

MW

110kDa

Uniprot ID

P34810

Entrez

968

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-P: 0.25-0.5 µg/ml

Expiration Date

12 months from date of receipt.