

Product Datasheet

CD66 antibody (orb387943)

Description

Mouse monoclonal antibody to CD66


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IF, IHC-P

Applications

Immunohistochemical
staining of human
Co...

Immunogen

Human colon carcinoma extract (COL-1 & CEA31);
Recombinant full-length human CEA protein
(C66/261)

Target

CEACAM5

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.

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

Carcinoembryonic Antigen (CEA) / CD66

Isotype

Mouse/IgG2a (COL-1) + Mouse/IgG1 (CEA31 & C66/261)

Clonality

Monoclonal

MW

80-200kDa

Uniprot ID

[P06731](#)

Entrez

[1048](#)

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.