

Product Datasheet

CFTR antibody (orb387954)

Description

Mouse monoclonal antibody to CFTR


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

FC, IHC-P

Applications

Immunohistochemical
staining of human
Pa...

Immunogen

Recombinant fragment (around aa 258-385) of human CFTRprotein (exact sequence is proprietary)

Target

CFTR

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

CFTR (Cystic Fibrosis Transmembrane Conductance Regulator)

Isotype

Mouse / IgG2b, kappa

Clonality

Monoclonal

MW

165-170kDa

Uniprot ID

P13569

Entrez

1080

Dilution Range

IF/ICC: 0.5-1 µg/ml, IHC-P1-2 µg/ml

Expiration Date

12 months from date of receipt.