

Product Datasheet

TMEM16A antibody (orb388579)

Description

Mouse monoclonal antibody to TMEM16A


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

IHC-P

Applications

Immunohistochemical
staining of human
Glioma

Immunogen

Recombinant human DOG-1 protein fragment
(around aa 2-101) (exact sequence is proprietary)

Target

TMEM16A

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

DOG-1 / TMEM16A (Gastrointestinal Stromal Tumor
Marker)

Isotype

Mouse / IgG2b, kappa

Clonality

Monoclonal

MW

~114kDa

Uniprot ID

Q5XX6

Entrez

55107

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml,
IHC-P: 0.5-1.0 µg/ml

Expiration Date

12 months from date of receipt.