

Product Datasheet

TGFA antibody (orb388700)

Description

Mouse monoclonal antibody to TGFA

Species/Host

Mouse

Reactivity

Bovine, Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, IF, IHC-P

Applications

Immunohistochemical
staining of human
Te...

Immunogen

A 17-amino acid synthetic peptide from the carboxyl-terminus of rat TGF α (exact sequence is proprietary)

Target

TGFA

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

TGF-alpha (Transforming Growth Factor alpha)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

~6kDa

Uniprot ID

[P01135](#)

Entrez

[7039](#)

Dilution Range

FACS: 0.5-1 μ g/million cells, IF/ICC: 1-2 μ g/ml, IHC-P: 2-4 μ g/ml

Expiration Date

12 months from date of receipt.

