

Product Datasheet

TAG-72 antibody (orb388042)

Description

Mouse monoclonal antibody to TAG-72


Species/Host

Mouse

Reactivity

Bovine, Canine, Human, Rat

Conjugation

Unconjugated

Tested

FC, IF, IHC-P

Applications

Immunohistochemical
staining of human
Pr...

Immunogen

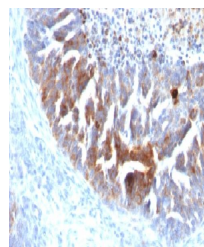
Membrane-enriched fraction of a human breast carcinoma liver metastasis (B72.3); Purified TAG-72 protein (CC49)

Target

Not Known

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
Ov...

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

TAG-72 / CA72.4 (Tumor-Associated Glycoprotein)

Isotype

Mouse / IgG1, kappa

Clonality

Monoclonal

MW

220kDa

Uniprot ID

Not Known

Entrez

182875

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, IHC-P: 0.5-1 µg/ml

Expiration Date

12 months from date of receipt.