

Product Datasheet

TCP1 alpha Antibody (orb151162)

Description

Rat Anti-Mouse TCP1-alpha Monoclonal IgG2a

Species/Host

Rat

Reactivity

Bovine, Canine, Drosophila, Guinea pig, Hamster, Human, Monkey, Mouse, Other, Porcine, Rabbit, Rat, Saccharomyces, Yeast

Conjugation

Unconjugated

Tested Applications

FC, ICC, IP, WB

Immunogen

Recombinant Mouse TCP1 alpha protein fragment (carboxy terminal region).

Target

TCP1 alpha

Preservatives

PBS pH 7.4, 50% glycerol, 0.1% sodium azide
*Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

-20°C

Note

For research use only

Application notes

1 µg/ml of SMC-479 was sufficient for detection of TCP1 alpha in 20 µg of 3T3 cell lysate by colorimetric immunoblot analysis using Goat anti-rat IgG:HRP as the secondary antibody.

Isotype

IgG2a

Clonality

Monoclonal

MW

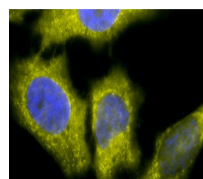
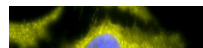
60kDa

Uniprot ID
[P11983](#)
NCBI
[NP_038714.2](#)
Entrez
[21454](#)
Dilution Range

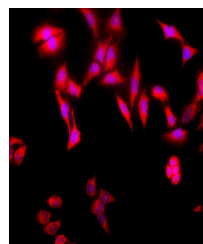
WB (1:1000), ICC/IF (1:100)

Expiration Date

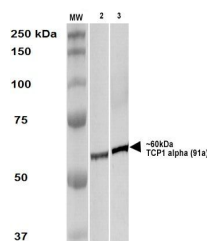
12 months from date of receipt.



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