

Product Datasheet

Phosphotyrosine antibody [Out of stock] (orb147694)

Description

Mouse monoclonal to Phosphotyrosine

an important posttranslat...

Species/Host

Mouse

Reactivity

All

Conjugation

ATTO-390

Tested

ICC, IHC, IP, WB

Applications
Immunogen

Phosphotyrosine, alanine and glycine in a 1:1:1 ratio polymerized in the presence of keyhole limpet hemocyanin with 1-ethyl-3-(3'-dimethylaminopropyl) carbodiimide

Target

Phosphotyrosine

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-174 was sufficient for detection of phosphorylated tyrosine residues in 10 µg of rat tissue lysate by colorimetric immunoblot analysis using Goat anti-rat IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

Dilution Range

WB (1:1000), IHC (1:100)

Expiration Date

12 months from date of receipt.