

Product datasheet for TA150024

OriGene Technologies, Inc.

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Mouse monoclonal tGFP antibody (clone OTI2H8), DyLight 594 conjugated

Product data:

Product Type: Tag Antibodies

Product Name: Mouse monoclonal tGFP antibody (clone OTI2H8), DyLight 594 conjugated

Clone Name: OTI2H8 (formerly 2H8)

Applications: IF

Recommended Dilution: IF: 1:100

Reactivity: tGFP

Host: Mouse

Clonality: Monoclonal

Immunogen: Anti-tGFP monoclonal antibody was produced by immunizing mice with purified tGFP protein

expressed in HEK293T cell.

Isotype: IgG2b

Formulation: TBS (pH7.4) containing 0.1% BSA, 0.05% NaN3 and 50% Glycerol; 100uL/each with 500ug/ml

Concentration: 0.5mg/ml
Conjugation: DyLight 594

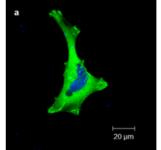
Storage: Store at -20°C. For maximum recovery of product, centrifuge the original vial after thawing

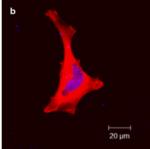
and prior to opening the cap. Aliquot to avoid repeated freezing and thawing.

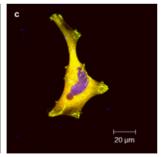
Stability: Stable for 1 year at -20°C from date of shipment.

Predicted Protein Size: 26 kDa

Product images:







Hela cells transiently transfected with Paxillin-GFP ([RG225997]) were detached and seeded onto 0.2% gelatin coated coverslip. After 24 hours incubation, the cells were fixed with 4% formaldehyde for 30 min, permeabilized with 0.1% trixon-X100, and then stained with Dylight594-labeled tGFP antibodies (TA150024) and DAPI for nucleus counter staining. (a: Paxillin-GFP; b: anti-tGFP-DyLight594; c: Merged)

