

Anti-SETD3 Antibody Picoband® Fluoro594 Conjugated

Catalog Number: A10965-1-Fluoro594

About SETD3

SET domain containing 3 (SETD3) is a protein that in humans is encoded by the SETD3 gene. SETD3 is a histone methyltransferase. In mouse muscle cells, Setd3 catalyzes mono- and dimethylation of histone H3 lysine-4 and H3K36 and promotes transcription of genes required for muscle cell differentiation.

Overview

Product Name	Anti-SETD3 Antibody Picoband® Fluoro594 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (ELISA, Flow Cytometry, IF, IHC, ICC, WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q86TU7

Technical Details

Immunogen	E.coli-derived human SETD3 recombinant protein (Position: Q173-R468).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro594 Excitation Wavelength: 593 nm Emission Wavelength: 618 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-SETD3 Antibody - Fluoro594

For Research Use Only. Not for use in diagnostic procedures.