

Tropomodulin 1 antibody [TRM-17 (Mab17)], N-term

Cat. No. GTX38885

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, ELISA, Neutralizing/Inhibition
Reactivity	Chicken

Package 250 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
ELISA	Assay dependent
Neutralizing/Inhibition	Assay dependent

Note: Mouse anti Tropomodulin 1 (N-Terminal) antibody, clone TRM-17 recognizes an epitope between amino acid residues 6-57 within the N-terminal (NT) region of tropomodulin 1 and inhibits the binding of Tmod1 to tropomyosin.

Not tested in other applications.

Product Note This antibody recognizes an epitope between amino acid residues 6-57 within the N-terminal region of Tropomodulin 1.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant chicken tropomodulin 1
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 14 Page 1 of 2



For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 14 Page 2 of 2