

Thymine Dimer antibody [H3]

Cat. No. GTX10347

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, Dot, ELISA
Reactivity	Species independent

Reference (1)

Package

25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:100
Dot	0.5-1 µg/ml
ELISA	Assay dependent

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	15mM 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	~2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	tetra nucleotide containing cyclobutane thymine dimer (GTTG) conjugated to chicken gamma globulin.[1]
Purification	Purified immunoglobulin
Conjugation	Unconjugated

Note

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

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 [website](#).