

Ethenoadenosine antibody [1G4]

Cat. No. GTX54509

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2
Applications	WB, IHC-Fr, FCM, IP, ELISA
Reactivity	Species independent

Package 50 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent
IP	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

Product Note

The monoclonal antibody 1G4 reacts with both the ribose and deoxyribose form of the adduct. The antibody is not cross reactive with non-modified DNA or the normal nucleotides.

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS, 0.1% BSA
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.
Concentration	$100 \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Purification	Purified IgG2
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.



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