

DNA antibody [AC-30-10]

Cat. No. GTX41384

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Applications	ICC/IF, IHC-P, IHC-Fr, Immunoblotting
Reactivity	Species independent

References (1)

Package

50 µg

Applications

Application Note

Recommended Starting Dilutions:

For IHC-Fr: Use at 1/10

For IHC-P: Use at 1/10

Optimal dilutions should be determined experimentally by the researcher.

Product Note

GTX41384 reacts with all forms of native and denatured DNA, in all DNA containing species tested so far. It also reacts with lambda DNA and synthetic DNA. It has also been found to react with the following cell lines, XLKE-A6, RVF-SMC, PTK-2, and HeLa.

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA
Preservative	0.09% 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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Human DNA
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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