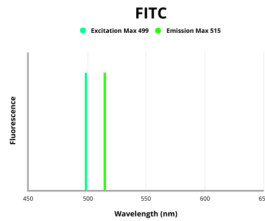


DNA / RNA Damage Antibody (FITC)

Catalogue No.: abx443130



Fluorescence emission spectra of FITC.

DNA/RNA Damage Antibody is a Mouse Monoclonal conjugated to FITC against DNA Damage.

Target:	DNA Damage
Clonality:	Monoclonal
Reactivity:	General
Tested Applications:	ELISA, IHC, IF/ICC, FCM, IP, DB
Host:	Mouse
Recommended dilutions:	IHC: 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	8-hydroxy-guanosine-BSA and -casein conjugates.
Isotype:	IgG _{2b}
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Buffer:	PBS, 50% glycerol, 0.09% sodium azide.
Specificity:	Recognizes markers of oxidative damage to DNA (8-hydroxy-2'-deoxyguanosine, 8-hydroxyguanine and 8-hydroxyguanosine).

Datasheet

Version: 1.0.0

Revision date: 31 Jan 2025



Concentration: 1 mg/ml

Note: This product is for research use only.

For Reference Only