

Product Datasheet

DNA/RNA Damage Antibody (15A3) [Alexa Fluor® 405] NB110-96878AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB110-96878AF405

DNA/RNA Damage Antibody (15A3) [Alexa Fluor® 405]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	15A3
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 405
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Human, Mouse, Non-species specific
Reactivity Notes	Use in Human reported in scientific literature (PMID:33482333) Mouse reactivity reported in scientific literature (PMID: 31226694).
Specificity/Sensitivity	Recognizes markers of oxidative damage to DNA (8-hydroxy-2'-deoxyguanosine, 8-hydroxyguanine and 8-hydroxyguanosine).
Immunogen	8-hydroxy-guanosine-BSA and-casein conjugates
Product Application Details	
Applications	Dot Blot, Flow Cytometry
Recommended Dilutions	Flow Cytometry, Dot Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB110-96878AF405

NBP2-27231AF405	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405]
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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