

Product Datasheet

DNA Polymerase epsilon catalytic subunit A Antibody (3C5.1) [DyLight 488] **NB100-115G-0.1ml**

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-115G-0.1ml

DNA Polymerase epsilon catalytic subunit A Antibody (3C5.1) [DyLight 488]

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	3C5.1
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	DyLight 488
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description

Host	Mouse
Gene ID	5426
Gene Symbol	POLE
Species	Human, Mouse, Mustelid, Primate, Drosophila (Negative)
Reactivity Notes	Mink samples. This antibody does not work on Drosophila or the baculovirus host cell, and weakly, if at all, on <i>S. cerevisiae</i> POLE.
Specificity/Sensitivity	This is specific to the human DNA pol epsilon and does not recognize DNA pol alpha, beta or delta.
Immunogen	Human DNA Polymerase epsilon purified from HeLa cells.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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