

# Product Datasheet

## POT1 Antibody [DyLight 488] NB500-176G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB500-176G**

POT1 Antibody [DyLight 488]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 488
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	25913
<b>Gene Symbol</b>	POT1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: monkey (95%), rat (82%), and mouse (72%).
<b>Immunogen</b>	A synthetic peptide made to an internal portion of the human POT1 protein sequence (between residues 200-300). [UniProt# Q9NUX5]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB500-176G**

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NBP2-24891G	Rabbit IgG Isotype Control [DyLight 488]
NB500-176C	POT1 Antibody [DyLight 650]
H00025913-Q01-10ug	Recombinant Human POT1 GST (N-Term) Protein
NB500-176PEP	POT1 Antibody Blocking Peptide

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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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