

# Product Datasheet

## beta Amyloid Antibody (MOAB-2) [DyLight 594] NBP2-13075DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-13075DL594**

beta Amyloid Antibody (MOAB-2) [DyLight 594]

<b>Product Information</b>	
<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>	Monoclonal
<b>Clone</b>	MOAB-2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 594
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Target Molecular Weight</b>	5 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	351
<b>Gene Symbol</b>	APP
<b>Species</b>	Human, Mouse, Rat, Bacteria, Monkey
<b>Reactivity Notes</b>	Use in Mouse reported in scientific literature (PMID:35401818). Monkey reactivity reported in scientific literature (PMID: 29241829). Use in Bacteria reported in scientific literature (PMID:32413239).
<b>Specificity/Sensitivity</b>	Beta Amyloid antibody (MOAB-2) recognizes unaggregated, oligomeric and fibrillar forms of beta Amyloid 42 and unaggregated beta Amyloid 40. Does not detect APP.
<b>Immunogen</b>	This beta Amyloid antibody was developed against recombinant human beta Amyloid 42.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Dot Blot, ELISA, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Immunohistochemistry Free-Floating
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Dot Blot, Immunohistochemistry Free-Floating
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-13075DL594**

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210-TA-005	TNF-alpha [Unconjugated]
DAB142	beta Amyloid [HRP]
M6000B-1	IL-6 [HRP]
7954-GM-010/CF	GM-CSF [Unconjugated]

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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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