

# Product Datasheet

## alpha Adaptin Antibody (AP6) [DyLight 405] NB600-1545V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB600-1545V**

alpha Adaptin Antibody (AP6) [DyLight 405]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	AP6
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 405
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	160
<b>Gene Symbol</b>	AP2A1
<b>Species</b>	Human, Mouse, Rat, Bovine, Hamster, Primate
<b>Reactivity Notes</b>	Hamster reactivity reported in scientific literature (PMID: 15923653). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
<b>Specificity/Sensitivity</b>	Detects assembly polypeptide 2 (AP2) It recognizes the products of both alpha-adaptin genes, alpha A and alpha C as well as an alternatively spliced isoform of alpha A found in neurons.
<b>Immunogen</b>	Purified adaptors.
<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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Block/Neutralize
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Block/Neutralize



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### **Products Related to NB600-1545V**

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NBP1-97005V-0.5ml	Mouse IgG1 Isotype Control (MG1) [DyLight 405]
NB600-1545UV	alpha Adaptin Antibody (AP6) [DyLight 350]
H00000160-Q01-10ug	Recombinant Human alpha Adaptin GST (N-Term) Protein
NBP1-49533	Glut4 Antibody - BSA Free

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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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