

# Product Datasheet

## Acetylcholinesterase/ACHE Antibody (HR2) [DyLight 755] NB300-528IR

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NB300-528IR****Acetylcholinesterase/ACHE Antibody (HR2) [DyLight 755]**

<b>Product Information</b>	
<b>Unit Size</b>	0.2 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>	HR2
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	43
<b>Gene Symbol</b>	ACHE
<b>Species</b>	Human, Bovine, Feline, Rabbit, Mouse (Negative), Rat (Negative)
<b>Reactivity Notes</b>	No cross-reactivity with Frog.
<b>Marker</b>	Early Neuronal Development Marker
<b>Specificity/Sensitivity</b>	This antibody does not detect butyrylcholinesterase (BChE).
<b>Immunogen</b>	Purified human cerebellar acetylcholinesterase.
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB300-528IR**

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NBP2-27231IR	Mouse IgG2b Isotype Control (MPC-11) [DyLight 755]
NBP2-55516PEP	Acetylcholinesterase/ACHE Recombinant Protein Antigen
256-GF-100	beta-NGF [Unconjugated]
7574-CE-010	Acetylcholinesterase/ACHE

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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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