

# Product Datasheet

## Acetylcholinesterase/ACHE Antibody (HR2) [Janelia Fluor® 646] NB300-528JF646

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB300-528JF646**

Acetylcholinesterase/ACHE Antibody (HR2) [Janelia Fluor® 646]

Product Information	
Unit Size	0.2 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	HR2
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	43
Gene Symbol	ACHE
Species	Human, Bovine, Feline, Rabbit, Mouse (Negative), Rat (Negative)
Reactivity Notes	No cross-reactivity with Frog.
Marker	Early Neuronal Development Marker
Specificity/Sensitivity	This antibody does not detect butyrylcholinesterase (BChE).
Immunogen	Purified human cerebellar acetylcholinesterase.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB300-528JF646**

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NBP2-55516PEP	Acetylcholinesterase/ACHE Recombinant Protein Antigen
256-GF-100	beta-NGF [Unconjugated]
7574-CE-010	Acetylcholinesterase/ACHE
NB300-109	Tyrosine Hydroxylase Antibody

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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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