

# Product Datasheet

## Acetylcholinesterase/ACHE Antibody (12B4) [Alexa Fluor® 405]

**NBP1-05139AF405**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05139AF405**

Acetylcholinesterase/ACHE Antibody (12B4) [Alexa Fluor® 405]

<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>	12B4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Conjugate</b>	Alexa Fluor 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>	43
<b>Gene Symbol</b>	ACHE
<b>Species</b>	Human
<b>Reactivity Notes</b>	Does not react with Human.
<b>Marker</b>	Early Neuronal Development Marker
<b>Specificity/Sensitivity</b>	Specificity for human acetylcholinesterase. No cross-reaction is seen with human BtChE, or with AChE from flounder or Torpedo marmorata.
<b>Immunogen</b>	Brain acetylcholinesterase, human, purified and detergent solubilized (1).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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