

Product Datasheet

Acetylcholinesterase/ACHE Antibody (4E11) - BSA Free NBP1-05146

Unit Size: 0.125 mg

Store at 4C. Do not freeze.

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NBP1-05146**Acetylcholinesterase/ACHE Antibody (4E11) - BSA Free**

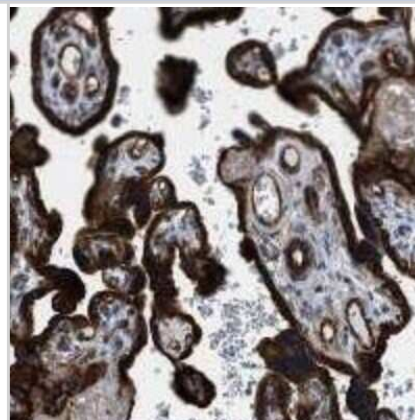
| Product Information | |
|----------------------------|---------------------------------------|
| Unit Size | 0.125 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 4E11 |
| Preservative | 0.09% Sodium Azide |
| Isotype | IgG1 Kappa |
| Purity | Protein A or G purified |
| Buffer | 10mM Phosphate (pH 7.4) and 0.5M NaCl |

| Product Description | |
|--------------------------------|---|
| Description | Novus Biologicals Mouse Acetylcholinesterase/ACHE Antibody (4E11) - BSA Free (NBP1-05146) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 43 |
| Gene Symbol | ACHE |
| Species | Human, Bovine |
| Reactivity Notes | Human and Bovine. |
| Marker | Early Neuronal Development Marker |
| Specificity/Sensitivity | Specific for brain AChE and does not recognize AChE from erythrocytes. The can thus distinguish between mammalian brain AChE and erythrocyte AChE. Weak cross-reactivity with Torpedo marmorata AChE but none with AChE from electric eel or human BtChE. |
| Immunogen | C-terminal 10 residues of brain acetylcholinesterase (human and bovine), absent from the erythrocyte enzyme. |

| Product Application Details | |
|------------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:75, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin |

Images

Immunohistochemistry-Paraffin: Acetylcholinesterase/ACHE Antibody (4E11) - BSA Free [NBP1-05146] - Human placenta stained with NBP1-05146





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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

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