

Anti-Amyloid beta A4 Antibody (3L4)

Product Details

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| Ig Type: | IgG |
| Reactivity: | Human,Mouse,Rat |
| Conjugation: | Unconjugated |
| Clone: | 3L4 |
| Purification: | Affinity-chromatography |

Applications

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| Verified Activity: | Western blot analysis of Amyloid beta A4 expression in mouse brain lysate. |
| Application: | FCM,ICC/IF,IHC,IHC-Fr,IP,WB |
| Recommended | FCM: 1:20-1:100; ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000 |

Properties

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| Stability & Storage: | Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles. |
| Shipping: | Shipping with blue ice. |

Antigen Details

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| Immunogen: | A synthesized peptide: human Amyloid beta A4 |
| Synonyms: | AICD-57;AD1;ABPP;AID(57);A4;AID(59);APP;CD31;AICD-50;CVAP;CTFgamma;AID(50);AAA; amyloid beta (A4) precursor protein;Amyloid beta A4 protein;AICD-59;PN 2;ABETA |

Research Background

Functions as a cell surface receptor and performs physiological functions on the surface of neurons relevant to neurite growth, neuronal adhesion and axonogenesis. Interaction between APP molecules on neighboring cells promotes synaptogenesis.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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