

Biotin-Linked Monoclonal Antibody to Brain Derived Neurotrophic Factor (BDNF)

Catalog No: FY-AB53636

Organism Species: Homo sapiens (Human), Mus musculus (Mouse), Rattus norvegicus (Rat), Oryctolagus cuniculus (Rabbit), Sus scrofa; Porcine (Pig), Capra hircus; Caprine (Goat), Equus caballus; Equine (Horse)

Application: WB; IHC; ICC.

Alternative Names: Neurotrophin; Abrineurin

PROPERTIES

| | |
|----------------------|---|
| Source | Antibody labeling |
| Host species | CHO |
| Cross Reactivity | Hu;Mu;Ra;Rb;Po;Cp;Eq; |
| Purification | Protein A+G |
| Research Area | Cytokine;Infection immunity;Neuro science; |
| Appearance | Liquid |
| Size | 200μl;1mg/mL |
| Formulation | 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol. |
| Immunogen | Monoclonal Antibody to Brain Derived Neurotrophic Factor (BDNF) |
| Application | Western blotting: 0.5-2μg/mL |
| | Immunocytochemistry in formalin fixed cells: 5-20μg/mL |
| | Immunohistochemistry in formalin fixed frozen section: 5-20μg/mL |
| Storage instructions | Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. |
| Stability Test | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition. |

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