

NSE Antibody FITC Conjugated

Catalog No: #C00682F

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Description

| | |
|-----------------------|--|
| Product Name | NSE Antibody FITC Conjugated |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | Purified by Protein A. |
| Applications | Flow-Cyt,IF |
| Species Reactivity | Hu Ms Rt |
| Immunogen Description | KLH conjugated synthetic peptide aa 259-286 434 derived from human NSE |
| Conjugates | FITC |
| Target Name | NSE |
| Other Names | NSE; HEL-S-279; Gamma-enolase; 2-phospho-D-glycerate hydro-lyase; Enolase 2; Neural enolase; Neuron-specific enolase; ENO2 |
| Accession No. | Swiss-Prot#P09104NCBI Gene ID2026 |
| Uniprot | P09104 |
| GeneID | 2026; |
| Excitation Emission | 494nm 518nm |
| Cell Localization | Cytoplasm, Cell membrane |
| Concentration | 1mg ml |
| Formulation | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival (By similarity).

Note: This product is for in vitro research use only