

NSE Antibody FITC Conjugated

Catalog No: #C00682F

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

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