
Product Name: NES Mouse Monoclonal Antibody**Catalog #: AMM83022**

For research use only.

Summary

| | |
|----------------------|---|
| Description | Mouse monoclonal Antibody |
| Host | Mouse |
| Application | ELISA,FC |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Modification | Unmodified |
| Isotype | Mouse IgG1 |
| Clonality | Monoclonal |
| Form | Liquid |
| Concentration | 1mg/ml |
| Storage | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles. |
| Shipping | Ice bags |
| Buffer | Purified antibody in PBS with 0.05% sodium azide |
| Purification | Affinity Purification |

Application

| | |
|-------------------------|-------------------------------------|
| Dilution Ratio | ELISA 1:5000-1:20000,FC 1:200-1:400 |
| Molecular Weight | 177kDa |

Antigen Information

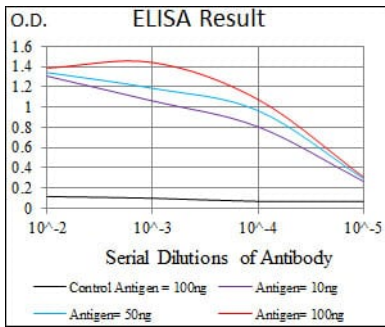
| | |
|--------------------------|--|
| Gene Name | NES |
| Alternative Names | NESTIN |
| Gene ID | 10763.0 |
| SwissProt ID | P48681 |
| Immunogen | Purified recombinant fragment of human NESTIN (AA: 419-588) expressed in E. Coli. |

Background

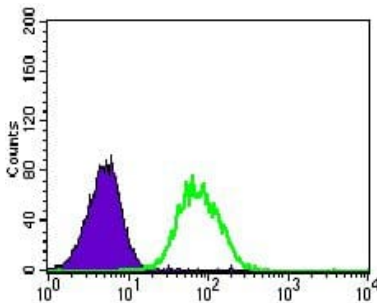
This gene encodes a member of the intermediate filament protein family and is expressed primarily in nerve cells.

Research Area

Image Data



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Flow cytometric analysis of HeLa cells using NES mouse mAb (green) and negative control (purple).