

Nucleostemin Antibody FITC Conjugated

Catalog No: #C06641F

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Description

Product Name	Nucleostemin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Nucleostemin
Conjugates	FITC
Target Name	Nucleostemin
Other Names	E2 induced gene 3 protein; E2IG3; Estradiol induced nucleotide binding protein; GNL3; Guanine nucleotide binding protein like 3 nucleolar; Guanine nucleotide binding protein like 3; MGC800; NNP47; Novel nucleolar protein 47; NS; Nucleolar GTP binding protein 3; Nucleostemin; Putative nucleotide bind
Accession No.	NCBI Gene ID26354
Uniprot	Q9BVP2
GeneID	26354;
Excitation Emission	494nm 518nm
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

IF=1:50-200

Background

Nucleostemin is a protein found in the nucleoli of embryonic stem cells, adult CNS stem cells, primitive cells in the bone marrow and cancer cells. It is not in the differentiated cells of most adult tissues. It has been suggested to play a role in controlling the cell cycle progression in stem cells and cancer cells.

Note: This product is for in vitro research use only