

## Anti-SF3B4 antibody (Full Length) [3A1] (STJA0003775)

STJA0003775

### GENERAL INFORMATION

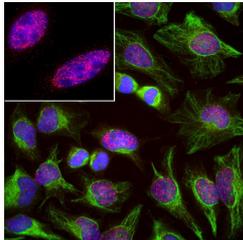
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-SAP49 (Full Length) is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications.
<b>Applications</b>	WB/IHC/ICC
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Mouse/Rat

### PRODUCT PROPERTIES

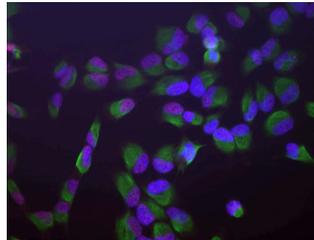
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	3A1
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody was protein g purified culture from supernatant.
<b>Dilution Range</b>	WB 1:2000 IHC 1:1000 ICC 1:1000
<b>Formulation</b>	100 ul in PBS + 50% Glycerol and 5 mm Sodium Azide
<b>Isotype</b>	IgG2b
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

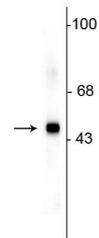
<b>Gene ID</b>	10262
<b>Gene Symbol</b>	SF3B4
<b>Uniprot ID</b>	SF3B4_HUMAN
<b>Immunogen</b>	Recombinant full length human SAP49 expressed in and purification from E. Coli.
<b>Immunogen Region</b>	Full Length
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



Immunofluorescence of HeLa cells labeled with anti-SAP49 (STJA0003775, red, 1:10,000) and anti-vimentin (STJA0003823, green, 1:10,000). The blue is DAPI staining nuclear DNA.



Immunofluorescence of HeLa cells showing strong granular nuclear staining of SAP49 (red, 1:10,000) and vimentin (STJA0003823, green, 1:10,000). The blue is DAPI staining nuclear DNA.



Western blot of HeLa lysate showing specific immunolabeling of the ~49 kDa SAP49 protein.