

**Anti-LMNB1 antibody [7C11] {Cy5} (STJA0006118)**

STJA0006118

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Lamin-B1 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation research applications.
<b>Applications</b>	WB/IHC/IF/IP
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human/Rat/Mouse

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	7C11
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Cy5
<b>Purification</b>	The antibody was purified using affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	Optimal working dilutions should be determined experimentally by the investigator Suggested starting dilutions are as follows: IHC 1:50-300 IF 1:200
<b>Formulation</b>	Liquid in PBS pH7.4, containing 0.02% Sodium Azide and 50% Glycerol.
<b>Isotype</b>	IgG
<b>Storage</b>	Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezi
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	4001
<b>Gene Symbol</b>	LMNB1
<b>Uniprot ID</b>	LMNB1_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	Lamin B1 Monoclonal Antibody (7C11) Cy5 Conjugated specially designed for your Immunofluorescence analysis.
<b>Immunogen Sequence</b>	