

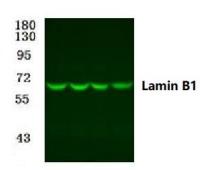
PRODUCT DATA SHEET

Lamin B1 mAb (7C11), FITC Conjugated

Catalog No.	IDS0160
Reactivity	Human; Mouse; Rat
Applications	WB; IF/ICC
Alternative Names	Lamin-B1; LMNB1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Mouse
Dilution	WB: 1:1000-1:2000; IF 1:200
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Concentration	1 mg/ml
Storage&Stability	Store at 4 $^{\circ}$ C short term. Aliquot and store at -20 $^{\circ}$ C long term. Avoid freeze-thaw cycles.
Subcellular Location	-
MW	~ 68 kDa
Background	This gene encodes one of the two B-type lamin proteins and is a component of the nuclear lamina. A duplication of this gene is associated with autosomal dominant adult-onset leukodystrophy (ADLD). Alternative splicing results in multiple transcript variants.

Swiss-Prot P20700

Products Images:



Western blot (WB) analysis of Lamin B1 mAb (7C11), FITC Conjugatedb at 1:1000 dilution Lane1:The Heart tissue lysate of Mouse(40ug)

Lane2:The Heart tissue lysate of Rat(40ug)

Lane3:HEK293T whole cell lysate(40ug)

Lane4:A549 whole cell lysate(40ug)