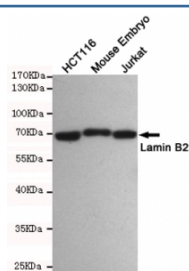


Lamin B2 Antibody [clone 8F6-E8-F12] (F54048)

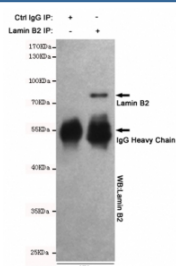
Catalog No.	Formulation	Size
F54048-0.1ML	Ascites with 50% glycerol and 0.02% sodium azide	0.1 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Ascites
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1
Clone Name	8F6-E8-F12
UniProt	Q03252
Applications	Western Blot : 1:500 Immunoprecipitation : suitable
Limitations	This Lamin B2 antibody is available for research use only.



Western blot testing of 1) human HCT116, 2) mouse embryo and 3) human Jurkat cell lysates using Lamin B2 antibody at 1:500. Predicted molecular weight ~70 kDa.



Immunoprecipitation of Lamin B1 from mouse NIH3T3 cell lysate, and subsequent western blot testing, using Lamin B1 antibody.

Description

Lamins are components of the nuclear lamina, a fibrous layer on the nucleoplasmic side of the inner nuclear membrane, which is thought to provide a framework for the nuclear envelope and may also interact with chromatin.

Application Notes

The stated application concentrations are suggested starting points. Titration of the Lamin B2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A human recombinant protein was used as the immunogen for this Lamin B2 antibody.

Storage

Store the Lamin B2 antibody at -20oC.