

# Lamin B1 Recombinant Rabbit Monoclonal Antibody (SI17-06)

## Product Details

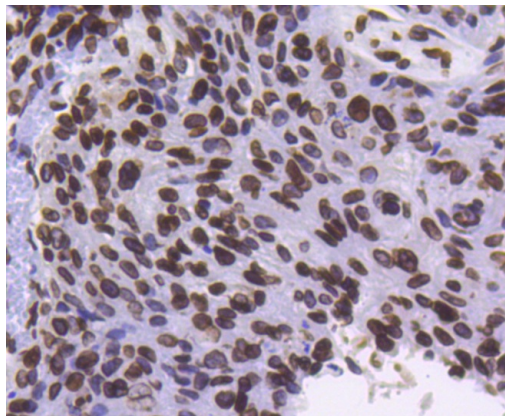
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	SI17-06
Conjugate	Unconjugated
Immunogen	Human Lamin B1 aa 500 to the C-terminus
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 1% BSA, 40% Glycerol
Contains	0.05% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested	Dilution	Published
Immunocytochemistry (ICC)	✓	1:50-1:200	
Immunofluorescence (IF)	✓	1:50-1:200	
Immunohistochemistry (IHC)	✓	1:100-1:500	
Western Blot (WB)	✓	1:1,000	

## Product Specific Information

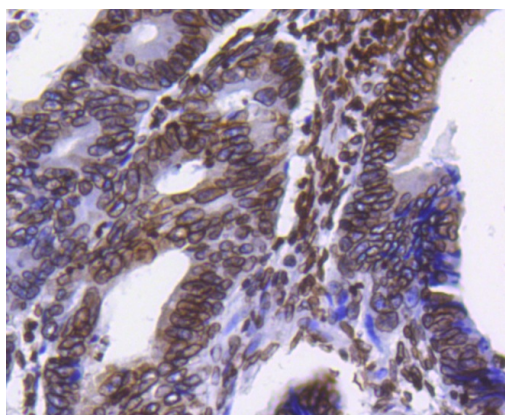
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

## Product Images For Lamin B1 Recombinant Rabbit Monoclonal Antibody (SI17-06)



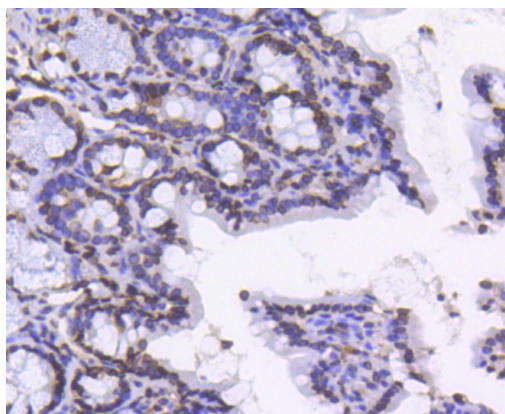
### Lamin B1 Antibody (MA5-32066) in IHC (P)

Immunohistochemical analysis of Lamin B1 of paraffin-embedded Human breast carcinoma tissue using a Lamin-B1 Monoclonal antibody (Product #MA5-32066). Counter stained with hematoxylin.



### Lamin B1 Antibody (MA5-32066) in IHC (P)

Immunohistochemical analysis of Lamin B1 of paraffin-embedded Human colon cancer tissue using a Lamin-B1 Monoclonal antibody (Product #MA5-32066). Counter stained with hematoxylin.



### Lamin B1 Antibody (MA5-32066) in IHC (P)

Immunohistochemical analysis of Lamin B1 of paraffin-embedded Mouse colon tissue using a Lamin-B1 Monoclonal antibody (Product #MA5-32066). Counter stained with hematoxylin.

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