

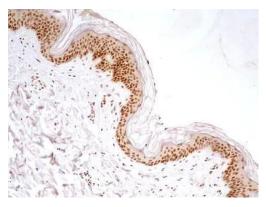


HMGB1 Monoclonal Antibody (19N10B7)

Product Details	
Size	100 μg
Species Reactivity	Human, Mouse
Host/Isotype	Mouse / IgG2b, kappa
Class	Monoclonal
Туре	Antibody
Clone	19N10B7
Conjugate	Unconjugated
Immunogen	full length protein HMGB1
Form	Liquid
Concentration	1 mg/mL
Purification	Protein G
Storage buffer	PBS
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.
RRID	AB_2537780

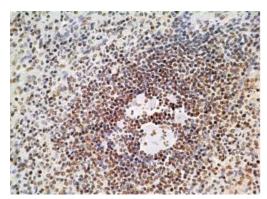
Applications	Tested Dilution	Publications
Western Blot (WB)	1-3 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5 μg/mL	-
Flow Cytometry (Flow)	0.5 μg/5x10^5 cells	-
Immunoprecipitation (IP)	Assay-Dependent	-

Product Images For HMGB1 Monoclonal Antibody (19N10B7)



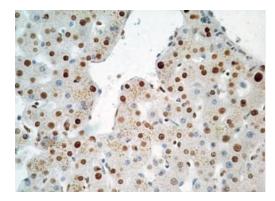
HMGB1 Antibody (MA5-16263) in IHC (P)

Immunohistochemical analysis of HMGB1 in formalin-fixed paraffin-embedded tissue section of normal human skin. Samples were incubated in HMGB1 monoclonal antibody (Product # MA5-16263) using a dilution of 5 $\mu g/mL$. The various cells of the epidermal layer showed intense nuclear staining along with weak cytoplasmic staining. The blood vessels, glandular cells and the other cells in dermal layer also showed nuclear positivity for HMGB1 immunostaining.



HMGB1 Antibody (MA5-16263) in IHC (P)

Immunohistochemical analysis of HMGB1 in formalin-fixed, paraffin-embedded human spleen tissue. Samples were incubated in HMGB1 monoclonal antibody (Product # MA5-16263) using a dilution of 5 μ g/mL followed by peroxidase-conjugate and DAB chromogen. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.



HMGB1 Antibody (MA5-16263) in IHC (P)

Immunohistochemical analysis of HMGB1 in formalin-fixed, paraffin-embedded human liver tissue. Samples were incubated in HMGB1 monoclonal antibody (Product # MA5-16263) using a dilution of 5 μ g/mL followed by peroxidase-conjugate and DAB chromogen. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM sodium citrate buffer, pH 6.0 for 10-20 min followed by cooling at RT for 20 min.

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