



# **HDAC9** Recombinant Rabbit Monoclonal Antibody (JU30-44)

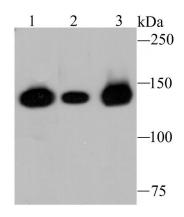
<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	JU30-44
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human HDAC9 aa 1-50
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 40% Glycerol, 0.05% BSA
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_2810096

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Immunoprecipitation (IP)	1:10-1:50	-

# **Product Specific Information**

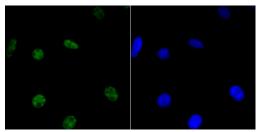
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages 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 HDAC9 Recombinant Rabbit Monoclonal Antibody (JU30-44)



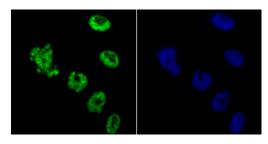
#### HDAC9 Antibody (MA5-32820) in WB

Western blot analysis of HDAC9 in different lysates using a Monoclonal antibody (Product #MA5-32820) at a dilution of 1:1,000. Positive control: Lane 1: K562, Lane 2: HepG2, Lane 3: Raji.



## HDAC9 Antibody (MA5-32820) in ICC/IF

Immunocytochemical analysis of HDAC9 in SH-SY5Y cells using a HDAC9 Monoclonal antibody (Product # MA5-32820) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



### HDAC9 Antibody (MA5-32820) in ICC/IF

Immunocytochemical analysis of HDAC9 in PC-3M cells using a HDAC9 Monoclonal antibody (Product # MA5-32820) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

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