

# S100A8 Recombinant Rabbit Monoclonal Antibody (101)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotope	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	101
Conjugate	Unconjugated
Immunogen	Recombinant Human S100A8 protein
Form	Liquid
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

Applications	Tested	Dilution	Published
Immunohistochemistry (Paraffin) (IHC (P))	✓	1:100-1:500	

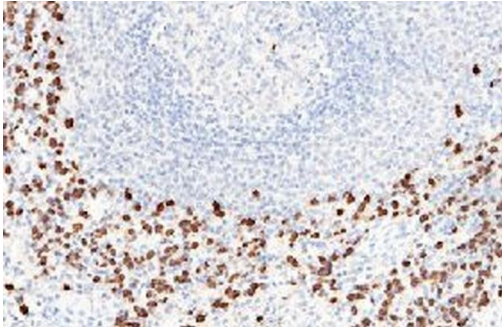
## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

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.

This antibody has specificity for Human S100A8.

## Product Images For S100A8 Recombinant Rabbit Monoclonal Antibody (101)



### S100A8 Antibody (MA5-29542) in IHC (P)

Immunohistochemical staining of human S100A8 in human spleen with S100A9 Monoclonal Antibody (Product # MA5-29542) (1:200, formalin-fixed paraffin embedded sections).

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