

# Zap-70 Recombinant Rabbit Monoclonal Antibody (JU08-39)

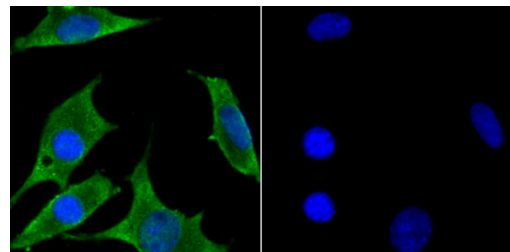
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Type	Antibody
Clone	JU08-39
Conjugate	Unconjugated
Immunogen	Synthetic peptide within Human ZAP70 aa 570-619
Form	Liquid
Concentration	1 mg/mL
Purification	Protein 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_2810100

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	1:50-1:100	-
Immunoprecipitation (IP)	1:10-1:50	-

## Product Specific Information

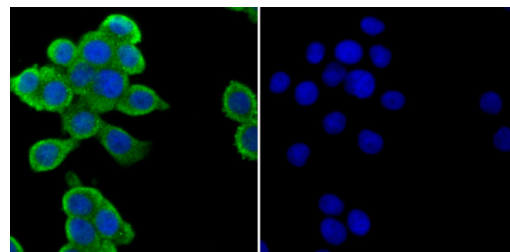
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages 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 Zap-70 Recombinant Rabbit Monoclonal Antibody (JU08-39)



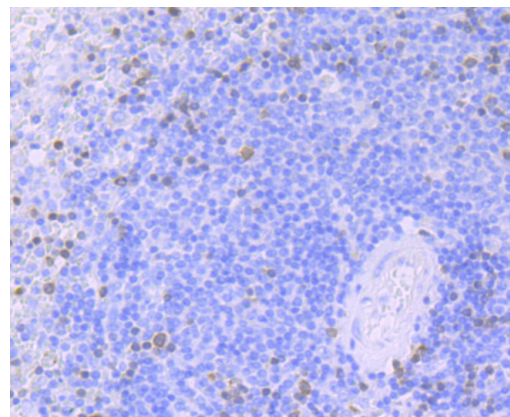
**Zap-70 Antibody (MA5-32824) in ICC/IF**

Immunocytochemical analysis of Zap-70 in SH-SY5Y cells using a Zap-70 Monoclonal antibody (Product # MA5-32824) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



**Zap-70 Antibody (MA5-32824) in ICC/IF**

Immunocytochemical analysis of Zap-70 in LOVO cells using a Zap-70 Monoclonal antibody (Product # MA5-32824) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



**Zap-70 Antibody (MA5-32824) in IHC (P)**

Immunohistochemical analysis of Zap-70 of paraffin-embedded Human spleen tissue using a Zap-70 Monoclonal antibody (Product #MA5-32824). Counter stained with hematoxylin.

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