

# AGO2 Recombinant Rabbit Monoclonal Antibody (JF0992)

## Product Details

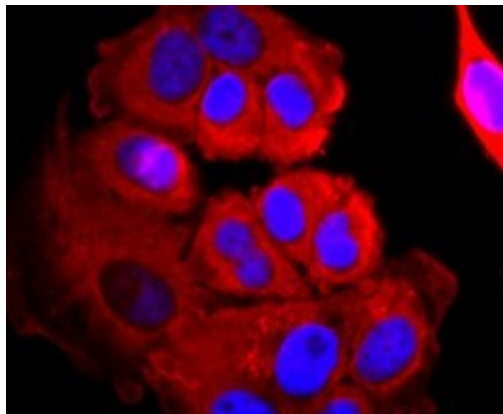
Size	100 µL
Species	Human, Mouse, Rat
Expression System	Rabbit / IgG
Class	Recombinant Monoclonal
Type	Antibody
Clone	JF0992
Conjugate	Unconjugated
Immunogen	Synthetic peptide within human Argonaute 2 aa 370-410
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	TBS, pH 7.4, with 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_2809797

Applications	Tested Dilution	Publications
Flow Cytometry (Flow)	1:50-1:100	-
Immunocytochemistry (ICC)	1:50-1:200	-
Immunofluorescence (IF)	1:50-1:200	-
Immunohistochemistry (IHC)	1:50-1:200	-
Western Blot (WB)	1:1,000-1:2,000	-

## Product Specific Information

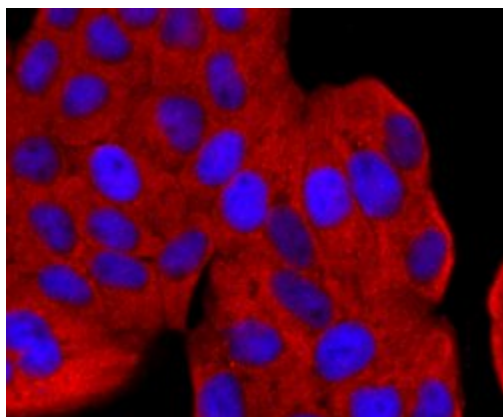
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages 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 AGO2 Recombinant Rabbit Monoclonal Antibody (JF0992)



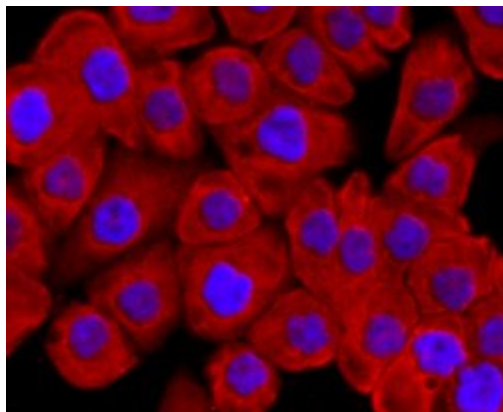
### AGO2 Antibody (MA5-32520) in ICC

Immunocytochemical analysis of AGO2 in MCF-7 cells using a AGO2 Monoclonal antibody (Product # MA5-32520) as seen in red. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100 /PBS.



### AGO2 Antibody (MA5-32520) in ICC

Immunocytochemical analysis of AGO2 in HeLa cells using a AGO2 Monoclonal antibody (Product # MA5-32520) as seen in red. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100 /PBS.



### AGO2 Antibody (MA5-32520) in ICC

Immunocytochemical analysis of AGO2 in AGS cells using a AGO2 Monoclonal antibody (Product # MA5-32520) as seen in red. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100 /PBS.

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