Asparagine Synthetase Recombinant Rabbit Monoclonal Antibody (SC67-07)

Product Details

Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Expression system	HEK293 cells	
Class	Recombinant Monoclonal	
Туре	Antibody	
Clone	SC67-07	
Conjugate	Unconjugated	
Immunogen	Synthetic peptide within Human Asparagine synthetase aa 502-538	
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_2809505	

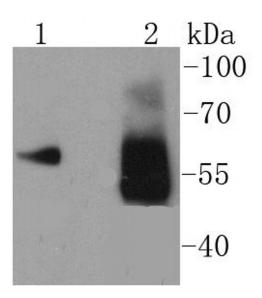
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

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.

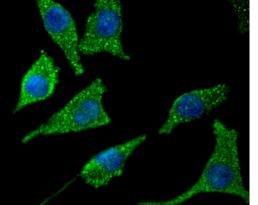
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Product Images For Asparagine Synthetase Recombinant Rabbit Monoclonal Antibody (SC67-07)



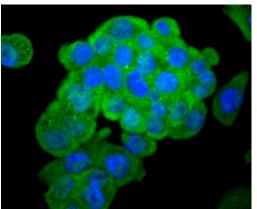
Asparagine Synthetase Antibody (MA5-32219) in WB

Western blot analysis of Asparagine Synthetase in different lysates using a Monoclonal antibody (Product #MA5-32219) at a dilution of 1:1,000. Positive control: Lane 1: K562, Lane 2: Human skeletal muscle.



Asparagine Synthetase Antibody (MA5-32219) in ICC/IF

Immunocytochemical analysis of Asparagine Synthetase in SH-SY-5Y cells using a Asparagine Synthetase Monoclonal antibody (Product # MA5-32219) as seen in green. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Asparagine Synthetase Antibody (MA5-32219) in ICC/IF

Immunocytochemical analysis of Asparagine Synthetase in SW480 cells using a Asparagine Synthetase Monoclonal antibody (Product # MA5-32219) 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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