

Anti-MICU1/Cbara1 Monoclonal Antibody

Catalog Number: A01895

Overview

Product Name	Anti-MICU1/Cbara1 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-MICU1/Cbara1 Monoclonal Antibody catalog # A01895. Tested in WB, IF, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IF, IHC, WB
Clonality	Monoclonal Mix
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q9BPX6

Technical Details

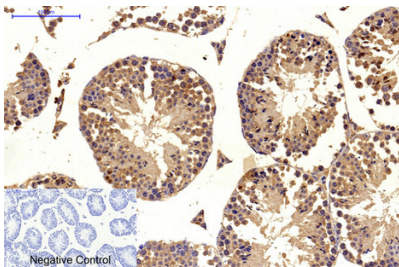
Immunogen	Recombinant Protein of MICU1
Isotype	IgG1
Form	Liquid
Concentration	1 mg/ml
Purification	Protein A purified
Suggested Dilutions	WB 1:1000-2000 IHC 1:100-200 IF 1:200

Anti-MICU1/Cbara1 Monoclonal Antibody (A01895) Images

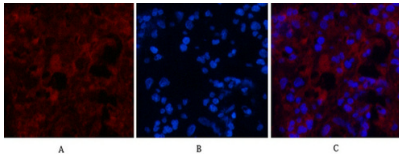
Figure 1



Immunohistochemical analysis of paraffin-embedded Mouse-testis tissue. 1, MICU1 Monoclonal Antibody (Mix) was diluted at 1:200 (4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval (>98°C, 20min). 3, Secondary antibody was diluted at 1:200 (room temperature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of Hela cell. 1, c-Myc Polyclonal Antibody (red) was diluted at 1:200 (4° overnight). MICU1 Monoclonal Antibody (Mix) (green) was diluted at 1:200 (4° overnight). 2, Goat Anti Rabbit Alexa Fluor 594 was diluted at 1:1000 (room temperature, 50min). Goat Anti Mouse Alexa Fluor 488 was diluted at 1:1000 (room temperature, 50min).



Immunofluorescence analysis of Human-appendix tissue. 1, MICU1 Monoclonal Antibody (Mix) (red) was diluted at 1:200 (4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300 (room temperature, 50min). 3, Picture B: DAPI (blue) 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B

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