

Anti-Mcm7 Antibody (Monoclonal, DCS-141)

Catalog Number: MA1058

About MCM7

Initiation of DNA replication is a complex process involving the concerted action of many proteins. The chromosome 7-linked gene referred to by Nakatsuru et al. as MCM2 has been designated MCM7. The MCM2-7 complex is comprised of 6 subunits, MCM2 through MCM7, and is a ring-shaped heterohexameric ATPase involved in DNA replication. MCM7 is located in 7q21.3-q22.1.

Overview

Product Name	Anti-Mcm7 Antibody (Monoclonal, DCS-141)
Reactive Species	Human
Description	Boster Bio Anti-Mcm7 Antibody (Monoclonal, DCS-141) catalog # MA1058. Tested in ICC, WB applications. This antibody reacts with Human.
Application	ICC, WB
Clonality	Monoclonal DCS-141
Formulation	Mouse IgG in stabilizing components, 1.2% sodium acetate and 0.01mg NaN ₃ .
Storage Instructions	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	Q6AYN8

Technical Details

Immunogen	Recombinant human Mcm7.
Recommended Detection Systems	Boster recommends Enhanced Chemiluminescent Kit with anti-Mouse IgG (EK1001) for Western blot, and HRP Conjugated anti-Mouse IgG Super Vision Assay Kit (SV0001-1) for ICC.
Cross Reactivity	No cross-reactivity with other proteins
Isotype	Mouse IgG1
Form	Lyophilized
Concentration	Adding 1 ml of PBS buffer will yield a concentration of 100 ug/ml.
Purification	Ascites
Suggested Dilutions	Immunocytochemistry, 1ug/ml, Human, - Western blot, 0.5-1ug/ml, Human

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Anti-Mcm7 Antibody (Monoclonal, DCS-141) (MA1058) Images



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