

Anti-Filensin Bfsp1 Antibody (Monoclonal, FIL-7B10)

Catalog Number: MA1041

About Bfsp1

Filensin, also known as beaded filament structure protein 1, have two major component BFSP1 and BESP2. Filensin gene is mapped at 20p12.1-p11.23. The sequence of the predicted 665-amino acid human protein is 62% and 50% identical to those of bovine and chicken filensin, respectively. However, it has less than 26% identity to other members of the intermediate filament (IF) family.

Overview

Product Name	Anti-Filensin Bfsp1 Antibody (Monoclonal, FIL-7B10)
Reactive Species	Bovine, Human
Description	Boster Bio Anti-Filensin Bfsp1 Antibody (Monoclonal, FIL-7B10) catalog # MA1041. Tested in IHC, WB applications. This antibody reacts with Bovine, Human.
Application	IHC, WB
Clonality	Monoclonal FIL-7B10
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	Q02435

Technical Details

Immunogen	Human and bovine lens filament enriched fraction (plasma membrane-cytoskeleton complex).
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 IHC(F).
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	Immunohistochemistry (Frozen Section), 2-4ug/ml, Human, bovine, - Western blot, 1-2ug/ml, Human, bovine

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Anti-Filensin Bfsp1 Antibody (Monoclonal, FIL-7B10) (MA1041) Images



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