BOSTER BIOLOGICAL TECHNOLOGY
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Anti-LSM2 Antibody (C-Term)

Catalog Number: M07586

About LSM2

Binds specifically to the 3'-terminal U-tract of U6 snRNA. May be involved in pre-mRNA splicing.

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Overview

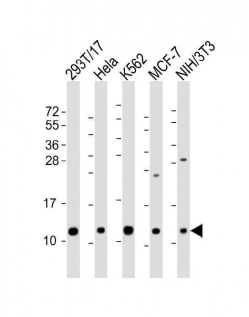
Product Name	Anti-LSM2 Antibody (C-Term)
Reactive Species	Human, Mouse
Description	Boster Bio Anti-LSM2 Antibody (C-Term) (Catalog # M07586). Tested in WB, IHC-P application(s). This antibody reacts with Human, Mouse.
Application	IHC-P, WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y333

Technical Details

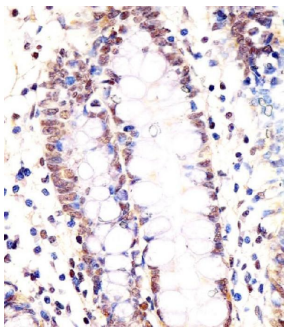
Immunogen	This LSM2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 55-89 amino acids from human LSM2.
Predicted Reactive Species	Bovine, Mouse
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:2000 IHC-P: 1:25

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Anti-LSM2 Antibody (C-Term) (M07586) Images



All lanes : Anti-LSM2 Antibody (C-Term) at 1:2000 dilutionLane 1: 293T/17 whole cell lysateLane 2: Hela whole cell lysateLane 3: K562 whole cell lysateLane 4: MCF-7 whole cell lysateLane 5: NIH/3T3 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 11 kDaBlocking/Dilution buffer: 5% NFDM/TBST.



M07586 staining LSM2 in human colon tissue sections by Immunohistochemistry (IHC-P -paraformaldehyde-fixed, paraffin-embedded sections). Tissue was fixed with formaldehyde and blocked with 3% BSA for 0. 5 hour at room temperature; antigen retrieval was by heat mediation with a citrate buffer (pH6). Samples were incubated with primary antibody (1/25) for 1 hours at 37°C. A undiluted biotinylated goat polyvalent antibody was used as the secondary antibody.

Anti-LSM2 Antibody (C-Term)

For Research Use Only. Not for use in diagnostic procedures.