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antibody and ELISA experts

BOSTER BIOLOGICAL TECHNOLOGY
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Anti-MYBBP1A Antibody

Catalog Number: M04187-1

About MYBBP1A

May activate or repress transcription via interactions with sequence specific DNA-binding proteins. Repression may be mediated at least in part by histone deacetylase activity (HDAC activity). Acts as a corepressor and in concert with CRY1, represses the transcription of the core circadian clock component PER2. Preferentially binds to dimethylated histone H3 'Lys-9' (H3K9me2) on the PER2 promoter.

Overview

Product Name	Anti-MYBBP1A Antibody
Reactive Species	Human
Description	Boster Bio Anti-MYBBP1A Antibody (Catalog # M04187-1). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Monoclonal 1702CT711.87.46
Formulation	Purified monoclonal 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	Mouse
Uniprot ID	Q9BQG0

Technical Details

Immunogen	This MYBBP1A antibody is generated from a mouse immunized with a recombinant protein between 1104-1328 amino acids from human MYBBP1A.
Predicted Reactive Species	Mouse
Isotype	IgG1,k
Purification	This antibody is purified through a protein G column, followed by dialysis against PBS.
Suggested Dilutions	WB: 1:5000

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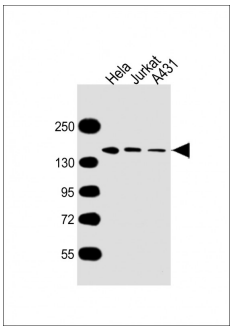
Anti-MYBBP1A Antibody (M04187-1) Images



All lanes : Anti-MYBBP1A Antibody at 1:5000 dilutionLane 1: Hela whole cell lysateLane 2: Jurkat whole cell lysateLane 3: A431 whole cell lysateLysates/proteins at 20 µg per lane. SecondaryGoat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 149 kDaBlocking/Dilution buffer: 5% NFDM/TBST.

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Anti-MYBBP1A Antibody

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