BOSTER BIOLOGICAL TECHNOLOGY
3942 B Valley Ave, Pleasanton, CA 94566
888-466-3604 | support@bosterbio.com | www.bosterbio.com

# 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.

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## 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

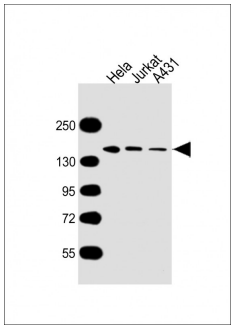
| | |
|---|---|
| Immunogen | This MYBBP1A antibody is generated from a mouse immunized with a recombinant protein between 1104-1328 amino acids from human MYBBP1A. |
| Predicted Reactive Species | Mouse |
| Isotype | IgG1,k |
| Purification | This antibody is purified through a protein G column, followed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

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| 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.

Anti-MYBBP1A Antibody

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