

Anti-MyoD1/Myod Rabbit Monoclonal Antibody

Catalog Number: M00964-1

About MYOD1

Catalyzes the first step in leukotriene biosynthesis, and thereby plays a role in inflammatory processes.

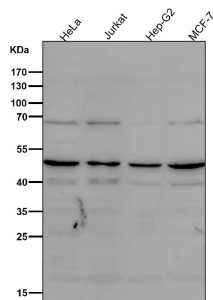
Overview

| | |
|----------------------|---|
| Product Name | Anti-MyoD1/Myod Rabbit Monoclonal Antibody |
| Reactive Species | Human |
| Description | Boster Bio Anti-MyoD1/Myod Rabbit Monoclonal Antibody catalog # M00964-1. Tested in WB, IP, Flow Cytometry applications. This antibody reacts with Human. |
| Application | Flow Cytometry, IP, WB |
| Clonality | Monoclonal AABF-13 |
| Formulation | Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | P15172 |

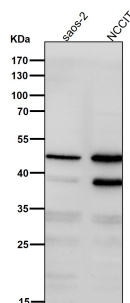
Technical Details

| | |
|---------------------|---|
| Immunogen | A synthesized peptide derived from human MyoD1 |
| Isotype | Rabbit IgG |
| Form | Liquid |
| Concentration | Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure. |
| Purification | Affinity-chromatography |
| Suggested Dilutions | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:500-1:2000 IP 1:50 FC 1:50 |

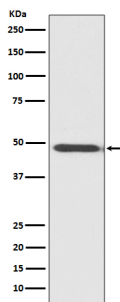
Anti-MyoD1/Myod Rabbit Monoclonal Antibody (M00964-1) Images



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot analysis of MyoD1 expression in HeLa cell lysate.

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