

## Anti-EIF1AY Mouse Monoclonal Antibody [Clone ID: OTI2G2]

Catalog Number: M14440

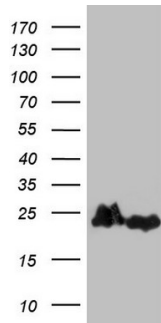
### Overview

|                      |  |
|----------------------|--|
| Product Name         | Anti-EIF1AY Mouse Monoclonal Antibody [Clone ID: OTI2G2]   |
| Reactive Species     | Human, Mouse, Rat  |
| Description          | Boster Bio EIF1AY mouse monoclonal antibody, clone OTI2G2 (formerly 2G2). Catalog# M14440. Tested in WB. This antibody reacts with Human, Mouse, Rat.  |
| Application          | WB   |
| Clonality            | Monoclonal OTI2G2  |
| Formulation          | PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C as received.  |
| Host                 | Mouse  |
| Uniprot ID           | O14602   |

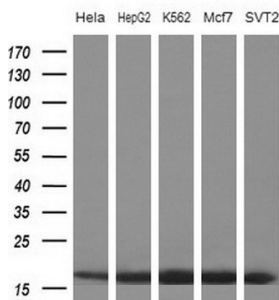
### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | Human recombinant protein fragment corresponding to amino acids 2-144 of human EIF1AY (NP_004672) produced in E.coli. |
| Isotype             | IgG2a   |
| Concentration       | 1 mg/ml   |
| Purification        | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)             |
| Suggested Dilutions | WB: 1:2000  |

## Anti-EIF1AY Mouse Monoclonal Antibody [Clone ID: OTI2G2] (M14440) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY EIF1AY (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-EIF1AY.



Western blot analysis of extracts (10ug) from 5 different cell lines by using anti-EIF1AY monoclonal antibody at 1:200 dilution.

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