

## Myc Tag Recombinant Antibody | Myc recombinant antibody

Rabbit anti-Myc Tag Recombinant Monoclonal Antibody [BLRE01G]

|                               |                       |                                                                                      |
|-------------------------------|-----------------------|--------------------------------------------------------------------------------------|
| CATALOG #<br><b>AAA210713</b> | HOST<br><b>Rabbit</b> | APPLICATIONS<br><b>ELISA, Immunocytochemistry, Immunoprecipitation, Western Blot</b> |
|-------------------------------|-----------------------|--------------------------------------------------------------------------------------|

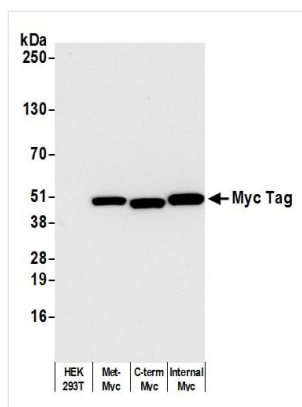
### PRODUCT SYNONYMS

Myc Tag; Monoclonal Recombinant Antibody; Rabbit anti-Myc Tag Recombinant Monoclonal Antibody [BLRE01G]; Myc recombinant antibody

### PRODUCT SPECIFICATIONS

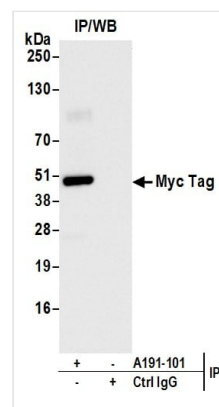
|                                                      |                                                                                             |
|------------------------------------------------------|---------------------------------------------------------------------------------------------|
| Host                                                 | Rabbit                                                                                      |
| Clonality                                            | Monoclonal                                                                                  |
| Clone Number                                         | BLRE01G                                                                                     |
| Purity/Purification                                  | Purified                                                                                    |
| Form/Format                                          | Liquid. Whole IgG. Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide |
| Concentration                                        | 250ug/ml (varies by lot)                                                                    |
| Applicable Applications for Myc recombinant antibody | ELISA, ICC (Immunocytochemistry), IP (Immunoprecipitation), WB (Western Blot)               |
| Immunogen                                            | Residues 410-419 (EQKLISEEDL) of human myc                                                  |
| Conjugation                                          | Unconjugated                                                                                |
| Preparation and Storage                              | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                            |

### IMAGES



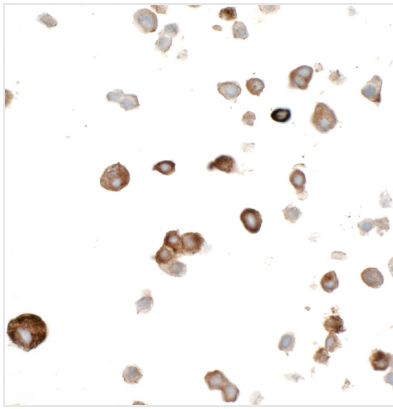
#### WB (Western Blot)

Detection of Myc-tagged protein by western blot of lysate from non-transfected human HEK293 cells, HEK293 transfected with Met-Myc-IDO1, HEK293 transfected with IDO1-Myc (C-terminal Tag), and HEK293 transfected with IDO1-Myc-HIS (Internal Tag). Antibody: Rabbit anti-Myc Tag recombinant monoclonal antibody (AAA210713 lot 1) used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Detection: Chemiluminescence with an exposure time of 3 seconds.



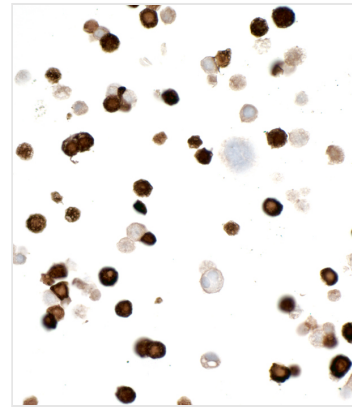
#### IP (Immunoprecipitation)

Detection of Myc Tag by western blot of immunoprecipitates from HEK293 transfected with Met-Myc-IDO1 lysate. Antibody: Rabbit anti-Myc Tag recombinant monoclonal antibody (AAA210713 lot 1) used for IP at 20 ul/mg lysate. For blotting immunoprecipitated Myc Tag, AAA210713 was used at 1:1000. Detection: Chemiluminescence with an exposure time of 1 seconds.



#### ICC (Immunocytochemistry)

Detection of Myc Tag in FFPE HEK293 cells expressing Myc-tagged cytoplasmic protein by ICC. Antibody: Rabbit anti-Myc Tag recombinant monoclonal antibody (AAA210713 lot 1). Secondary: HRP-conjugated goat anti-rabbit IgG . Substrate: DAB.



#### ICC (Immunocytochemistry)

Detection of Myc Tag in FFPE HEK293 cells expressing Myc-tagged nuclear protein by ICC. Antibody: Rabbit anti-Myc Tag recombinant monoclonal antibody (AAA210713 lot 1). Secondary: HRP-conjugated goat anti-rabbit IgG . Substrate: DAB.

## ADDITIONAL INFORMATION

|                                                                 |                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Related Product Information for Myc recombinant antibody</b> | The Myc epitope tag is a commonly used epitope tag engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods. The recognized c-myc epitope represents amino acid residues 410-419, EQKLISEEDL, of human c-myc. |
| <b>Product Categories/Family for Myc recombinant antibody</b>   | <a href="#">Primary Antibodies</a> ; <a href="#">Rabbit Monoclonal</a>                                                                                                                                                                                                                                     |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/myc-tag-recombinant-antibody-clone-blre01g-immunocytochemistry-immunoprecipitation-western-blot-elisa/210713>