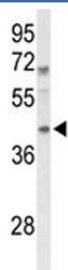


## MAFA Antibody (F51722)

| Catalog No.   | Formulation                                | Size    |
|---------------|--------------------------------------------|---------|
| F51722-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F51722-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

[Bulk quote request](#)

|                           |                                                        |
|---------------------------|--------------------------------------------------------|
| <b>Availability</b>       | 1-3 business days                                      |
| <b>Species Reactivity</b> | Human, Mouse                                           |
| <b>Format</b>             | Purified                                               |
| <b>Host</b>               | Rabbit                                                 |
| <b>Clonality</b>          | Polyclonal (rabbit origin)                             |
| <b>Isotype</b>            | Rabbit Ig                                              |
| <b>Purity</b>             | Purified                                               |
| <b>UniProt</b>            | Q8NHW3                                                 |
| <b>Applications</b>       | Western Blot : 1:1000                                  |
| <b>Limitations</b>        | This MAFA antibody is available for research use only. |



Western blot analysis of MAFA antibody and mouse spleen tissue lysate. Predicted molecular weight ~37 kDa.

## Description

MAFA is a transcription factor that binds RIPE3b, a conserved enhancer element that regulates pancreatic beta cell-specific expression of the insulin gene.

## Application Notes

Titration of the MAFA antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 203-231 from the human protein was used as the immunogen for this MAFA antibody.

## **Storage**

Aliquot the MAFA antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.