

For Research Use Only

# AIRE Monoclonal ANTIBODY



Catalog Number: 66262-1-Ig

## Basic Information

Catalog Number:

66262-1-Ig

Size:

150UL, Concentration: 1000 µg/ml by 326

Bradford method using BSA as the standard;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG19103

GenBank Accession Number:

BC137270

GeneID (NCBI):

326

Full Name:

autoimmune regulator

Calculated MW:

545 aa, 58 kDa

Observed MW:

56-59 kDa

Purification Method:

Protein G purification

CloneNo.:

1A3C3

Recommended Dilutions:

WB 1:1000-1:4000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, pig

Positive Controls:

WB: human spleen tissue, pig spleen tissue

## Background Information

### Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

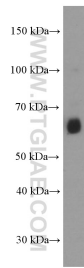
For technical support and original validation data for this product please contact:

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## Selected Validation Data



human spleen tissue were subjected to SDS PAGE followed by western blot with 66262-1-Ig (AIRE Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.