



**MP Biomedicals, LLC.**

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# ImmunO™

IFNE1 Monoclonal Antibody (M01), clone 3B8

Catalog #: A338376

Lot #: Q3955

## Product Description:

Mouse monoclonal antibody raised against a partial recombinant IFNE1.

## Size:

0.1 mg

## Concentration:

0.5 mg/ml

## Clone:

3B8

## Immunogen:

Human IFNE1 (NP\_795372, 109 a.a. ~ 209 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

## Immunogen Sequence (without GST):

FLIQLHQQLEYLEALMGLEAEKLSGTLGSDNLRQLQVKMYFRRIHDYLENQDYSTCAWAIVQVEISRCLFFVFSLTEKLSKQGF

## Reactivity:

Human

## Isotype:

IgG2a Kappa

## Storage Buffer:

In 1x PBS, pH 7.4

## Storage:

Store at -20°C. or lower. Aliquot to avoid repeated freeze/thaw cycles.

## Expiration Date:

4/10/2021

## Quality Control Testing:

Antibody reactive against recombinant protein.

## Applications:

ELISA

Western Blot - Recombinant protein

Sandwich ELISA  
Western Blot - Tissue lysate  
Immunoprecipitation

Best to use within three months from the date of receipt of this product. if you find any defect of this product in receipt, please inform us within 10 days and the faulty product will be replaced.



**Approved by:** *John Huang, PhD*  
Quality Control Manager

**Control #**