

# IRF-7 Antibody, anti-human, PE, REAfinity™

Order no. 130-108-875

100 tests in 1 mL

One test corresponds to labeling of  $10^7$  cells in a final volume of 110 µL (applies only to flow cytometry).

For research use only

## Product format

Reagents are supplied in buffer containing stabilizer and 0.05% sodium azide.

## Storage

Store protected from light at 2–8 °C. Do not freeze.

## Clone

REA521 | K40-321

## Clonality

monoclonal

## Isotype

recombinant human IgG1

## Isotype control

REA Control Antibody (I), human IgG1

## Host

human cell line

## Type of antibody

Primary antibodies, Recombinant antibodies

## Species reactivity

human

## Antigen

IRF-7

## Alternative names of antigen

IRF7, IMD39, IRF-7H, IRF7A, IRF7B, IRF7C

## Molecular mass of antigen [kDa]

54

## Distribution of antigen

dendritic cells, lymphocytes

## Applications

### MICS (MACSima Imaging Cyclic Staining)

Dilution: 1:11

Fixation: FFPE

Data source: Miltenyi Biotec (tested during development)

Compatible applications: IF, IHC

Protocol: [Protocol for MACSima™ Imaging Cyclic Staining](#)

### Intracellular flow cytometry

Dilution: 1:11

The antibody is suited for staining of formaldehyde-fixed cells.

Data source: Miltenyi Biotec (Quality Control)

Protocol: [Intracellular flow cytometry staining protocol \(Cell Signaling Buffer Set A 1:11\)](#)

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