

For Research Use Only

PE-conjugated TYK2 Recombinant monoclonal antibody

Catalog Number: PE-83161-4

Featured Product



Basic Information

Catalog Number:

PE-83161-4

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG28457

GenBank Accession Number:

BC014243

GeneID (NCBI):

7297

UNIPROT ID:

P29597

Full Name:

tyrosine kinase 2

Calculated MW:

1187 aa, 134 kDa

Observed MW:

134 kDa

Purification Method:

Protein A purification

CloneNo.:

230176E7

Recommended Dilutions:

FC (Intra): 0.1 ug per 10⁶ cells in a 100 µl suspension

Excitation/Emission maxima wavelengths:

496 nm, 565 nm / 578 nm

Applications

Tested Applications:

FC (Intra)

Species Specificity:

human

Positive Controls:

FC (Intra) : U2OS cells,

Background Information

Storage

Storage:

Store at 2-8°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 0.09% sodium azide and 0.5% BSA, pH7.3

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

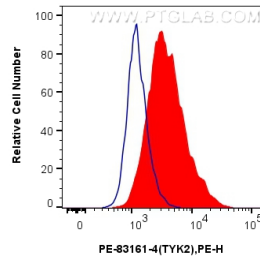
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1×10^6 U2OS cells were intracellularly stained with 0.1 μ g PE Tyk2 Recombinant Antibody (PE-83161-4, Clone:230176E7)(red), or PE Rabbit IgG Isotype Control RecAb (PE-98136, Clone: 240953C9) (blue). Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer.