

IL-17 antibody



Catalog Number: 107382

Product name

IL-17 antibody

Specificity

Human, Rat; other species not tested.

Antibody description

IL-17 Mouse Monoclonal antibody. Positive FC detected in Jurkat cells. Positive WB detected in U-937 cells, Jurkat cells, Raji cells. Observed molecular weight by Western-blot: 18 kDa

Preparation

This antibody was obtained by immunization of IL-17 recombinant protein (Accession Number: NM_002190). Purification method: Protein G purified.

Formulation

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

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

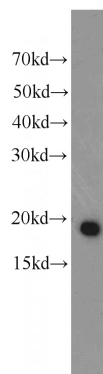
ELISA, WB, FC

Dilutions

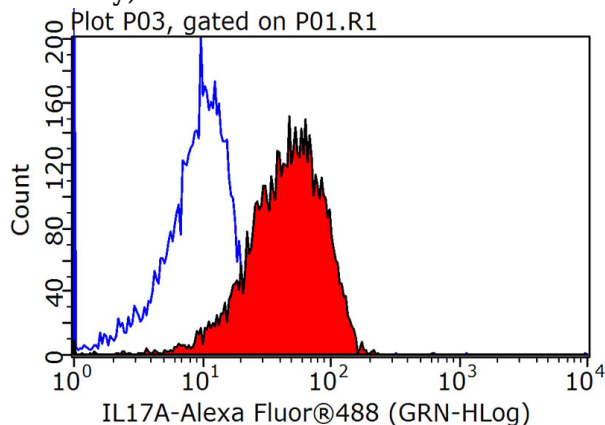
Recommended Dilution:

WB: 1:200-1:2000

Validations



U-937 cells were subjected to SDS PAGE followed by western blot with Catalog No:107382(IL17A antibody) at dilution of 1:500



1X10⁶ Jurkat cells were stained with 0.2ug IL17A antibody (Catalog No:107382, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution 1:1000.