

Resource Summary Report

Generated by [RRID](#) on Aug 2, 2026

IL4 antibody

RRID:AB_374030

Type: Antibody

Proper Citation

GeneTex Cat# GTX10755, RRID:AB_374030

Antibody Information

URL: http://antibodyregistry.org/AB_374030

Proper Citation: GeneTex Cat# GTX10755, RRID:AB_374030

Target Antigen: IL4 antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: IgG; IgG ELISA; Block/Neutralize/Inhibit; Western Blot; ELISA, Neutralizing, Western blot. ELISA: Use at a concentration of 0.5 - 1 µg/ml, this detects 0.3 ng/well of rhIL4. Neut: Use at a concentration of 0.004 - 0.012 µg/ml. WB: Use at a concentration of 0.1 - 0.2 µg/ml, this detects rhIL2 at 2 ng/lane under non-reducing and reducing conditions. Predicted molecular weight: 20 kDa. Anti-Human IL4 is tested for its ability to neutralize the bioactivity of rhIL4 in a cell proliferation assay using a human factor-dependent cell line, TF1. The ND50 of the antibody is defined as the concentration of antibody resulting in a one-half maximal inhibition of bioactivity of rhIL4 that is present at a concentration just high enough to elicit a maximum response. In this bioassay, rhIL4 was

Antibody Name: IL4 antibody

Description: This polyclonal targets IL4 antibody

Target Organism: human

Antibody ID: AB_374030

Vendor: GeneTex

Catalog Number: GTX10755

Record Creation Time: 20250820T014020+0000

Ratings and Alerts

No rating or validation information has been found for IL4 antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: IgG; IgG ELISA; Block/Neutralize/Inhibit; Western Blot; ELISA, Neutralizing, Western blot. ELISA: Use at a concentration of 0.5 - 1 µg/ml, this detects 0.3 ng/well of rhIL4. Neut: Use at a concentration of 0.004 - 0.012 µg/ml. WB: Use at a concentration of 0.1 - 0.2 µg/ml, this detects rhIL2 at 2 ng/lane under non-reducing and reducing conditions. Predicted molecular weight: 20 kDa. Anti-Human IL4 is tested for its ability to neutralize the bioactivity of rhIL4 in a cell proliferation assay using a human factor-dependent cell line, TF1. The ND50 of the antibody is defined as the concentration of antibody resulting in a one-half maximal inhibition of bioactivity of rhIL4 that is present at a concentration just high enough to elicit a maximum response. In this bioassay, rhIL4 was

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.