

IL-4I1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP04503

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from the N-terminal region of human IL-4I1.

Mol wt 62881

Species reactivity Human

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name IL-4I1 Antibody

Synonyms IL4I1; FIG1; L-amino-acid oxidase; LAAO; LAO; Interleukin-4-induced protein 1; IL4-induced protein 1;

Protein Fig-1; hFIG1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

IL4I1 encodes interleukin 4 induced 1 with limited similarity to L-amino acid oxidase which contains the conserved amino acids thought to be involved in catalysis and binding of flavin adenine dinucleotide (FAD) cofactor. The expression of this gene can be induced by interleukin 4 in B cells, however, expression of transcripts containing the first two exons of the upstream gene is found in other cell types. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 40000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for one year