

Anti-Mouse IL4I1 Polyclonal Antibody

Summary

Catalog No. PMK97501

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Mouse

Immunogen E. coli - derived recombinant Mouse IL4I1 (Asp40-Gly507).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

L-amino-acid oxidase (LAAO) (LAO) (EC 1.4.3.2) (EC 1.4.3.25) (Interleukin-

Target 4-induced protein 1) (IL4-induced protein 1) (mIL4I1) (Protein Fig-1)

(mFIG1)

Purification Purified by antigen affinity column.

Accession O09046

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

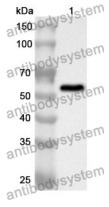
the date of receipt.

Note For research use only.

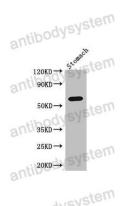
Data Image



Recombinant Proteins & Antibodies



Western Blot



Western Blot



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with IL4I1 antibody (PMK97501) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 55 kDa Observed MW: 55 kDa

Various lysates were subjected to SDS PAGE followed by western blot with IL4I1 antibody (PMK97501) at 1 μ g/ml.

Lane 1: mouse stomach

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 63 kDa Observed MW: 63 kDa

Immunohistochemical analysis of rat kidney stained for IL4I1 with PMK97501.



order@antibodysystem.com