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IL4I1 Rabbit pAb

货号: **AYP13241**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:1000
理论分子量	62kDa/65kDa
实测分子量	75KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	THP-1,Mouse spleen,Rat testis
细胞定位	Lysosome
纯化	Affinity purification

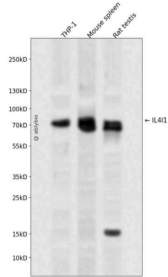
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 390-567 of human IL4I1 (NP_690863.1).
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靶点信息

研究背景	This gene encodes a protein 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.
基因ID	259307
基因名	IL4I1
Swiss	Q96RQ9 (https://www.uniprot.org/uniprotkb/Q96RQ9/entry)
别名	IL4I1,FIG1,LAAO,LAO,IL4I1 Rabbit pAb,Interleukin-4-induced protein 1,Protein Fig-1

产品验证



Western blot analysis of IL4I1 expressed in THP-1, Mouse spleen, Rat testis using IL4I1 Rabbit pAb at 1:100. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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