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Datasheet for ABIN7115467
anti-IL4I1 antibody

Overview

Quantity:	100 µg
Target:	IL4I1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL4I1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	IL4I1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	IL4I1
Alternative Name:	IL4I1 (IL4I1 Products)
Background:	Synonyms:FIG1, LAAO, LAO Background: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

Target Details

two exons of the upstream gene is found in other cell types. Multiple transcript variants encoding different isoforms have been found for this gene.

Molecular Weight: 70kDa

Gene ID: 259307

UniProt: [Q96RQ9](#)

Application Details

Application Notes: WB: 1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months