

Nur für Forschungszwecke

IL4I1 Polyklonaler Antikörper

Katalog-Nr.: 23048-1-AP



Allgemeine Informationen

Katalog-Nr.: 23048-1-AP	GenBank-Zugangsnummer: BC131625	Reinigungsmethode: Antigen-Affinitätsreinigung
Größe: 150ul	GeneID (NCBI): 259307	
Wirt: Kaninchen	Vollständiger Name: interleukin 4 induced 1	
Isotyp: IgG	Berechnete Masse: 567 aa, 63 kDa	
Immunogen Katalognummer: AG19136		

Anwendungen

Geprüfte Anwendungen:
ELISA

Getestete Reaktivität:
Human

Hintergrundinformationen

Interleukin-4 Induced Gene 1 (IL4I1) is a secreted L-phenylalanine oxidase mainly produced by inflammatory antigen-presenting cells-in particular, macrophages present in T helper type 1 granulomas and in various types of tumors. In the last decade, it has been shown that IL4I1 is involved in the fine control of B- and T-cell adaptive immune responses. Preclinical models have revealed its role in cancer immune evasion. Recent clinical data highlight IL4I1 as a new potential prognostic marker in human melanoma. As a secreted enzyme, IL4I1 may represent an easily targetable molecule for cancer immunotherapy. IL4I1 protein has an estimated molecular weight of 75 kDa. (PMID: 31330829, PMID: 21469114)

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

***** 20ul-Größen enthalten 0.1% BSA**

For technical support and original validation data for this product please contact:

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