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Datasheet for ABIN7115397  
**anti-IL1F10 antibody**

### Overview

Quantity:	100 µg
Target:	IL1F10
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This IL1F10 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	interleukin 1 family, member 10(theta)
Clone:	9H1
Isotype:	IgG1
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	IL1F10
Alternative Name:	IL1F10 ( <a href="#">IL1F10 Products</a> )
Background:	Synonyms: FIL1T, IL1HY2, IL38 Background: Cytokine with immunomodulatory activity. Alone, does not induce cytokine production, but reduces IL22 and IL17A production by T-cells in

## Target Details

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response to heat-killed *Candida albicans*. Reduces IL36G-induced production of IL8 by peripheral blood mononuclear cells. Increases IL6 production by dendritic cells stimulated by bacterial lipopolysaccharides(LPS). Ligand for IL-36R/IL1RL2.

Molecular Weight: 17 kDa

Gene ID: 84639

UniProt: [Q8WWZ1](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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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