

Anti-IL1F10 Antibody (9W985)

Product Details

Ig Type:	IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	9W985
Purification:	Protein G purified

Applications

Verified Activity:	<ol style="list-style-type: none">1. Immunohistochemical of paraffin-embedded Human Colon cancer tissue using TMAH-00617 at dilution of 1:200.2. Immunohistochemical of paraffin-embedded Human live cancer tissue using TMAH-00617 at dilution of 1:200.3. Immunohistochemical of paraffin-embedded Human spleen tissue using TMAH-00617 at dilution of 1:200.
Application:	ELISA, IHC

Properties

Purity:	>95%
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Recombinant Protein: Human IL1F10 Protein
Antigen Species:	Human
Gene ID:	84639
Uniprot ID:	Q8WWZ1
Synonyms:	theta;IL-1HY2;Interleukin-1 family member 10;family of interleukin 1-theta;FIL1 theta;IL 38; Interleukin-1 HY2;Interleukin 1 receptor antagonist FKSG75;Interleukin 1 receptor antagonist like FIL1 theta;IL1HY2;Interleukin 1 receptor antagonist homolog 2;Interleukin 1 family member 10;Interleukin-1 theta;IL1 theta;IL1FA_HUMAN;canonical form IL-1F10a;FIL1T;FKSG75;IL-1F10; IL-1 theta;interleukin-38
Biology Area:	Immunology

Research Background

Cytokine with immunomodulatory activity. Alone, does not induce cytokine production, but reduces IL22 and IL17A production by T-cells in 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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