

IL-1F10 Rabbit pAb

CatalogNo: YT5725

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, IHC, IF, ELISA

MW

- 17kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

IHC: 1:100-1:300

ELISA 1:10000

IF 1:50-200

Storage

Storage*

-15°C to -25°C/1 year (Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

Immunogen

Synthesized peptide derived from Interleukin-1 family member 10 at AA range: 101-150

Specificity

IL-1F10 Polyclonal Antibody detects endogenous levels of IL-1F10 protein.

Target Information

Gene name IL1F10

Protein Name Interleukin-1 family member 10

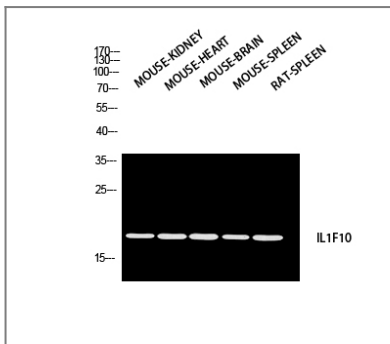
Organism	Gene ID	UniProt ID
Human	84639;	Q8WWZ1;
Mouse	215274;	Q8R459;

Cellular Localization Cytoplasm . Secreted . The secretion is dependent on protein unfolding and facilitated by the cargo receptor TMED10; it results in protein translocation from the cytoplasm into the ERGIC (endoplasmic reticulum-Golgi intermediate compartment) followed by vesicle entry and secretion. .

Tissue specificity Expressed in fetal skin, spleen and tonsil. Expressed mostly in the basal epithelia of skin and in proliferating B-cells of the tonsil.

Function Function: Binds soluble IL-1 receptor type 1., online information: Interleukin-1 entry, similarity: Belongs to the IL-1 family., tissue specificity: Expressed in fetal skin, spleen and tonsil. Expressed mostly in the basal epithelia of skin and in proliferating B-cells of the tonsil.,

Validation Data



Western blot analysis of MOUSE-KIDNEY MOUSE-HEART MOUSE-BRAIN MOUSE-SPLEEN RAT-SPLEEN using IL1F10 antibody. Antibody was diluted at 1:2000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Contact information

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