

## Rabbit anti-Human IL-1F10 Polyclonal Antibody | anti-IL-1F10 antibody

IL-1F10 Polyclonal Antibody

|                               |                       |                            |                                                                  |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA173712</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>ELISA, Immunohistochemistry, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|------------------------------------------------------------------|

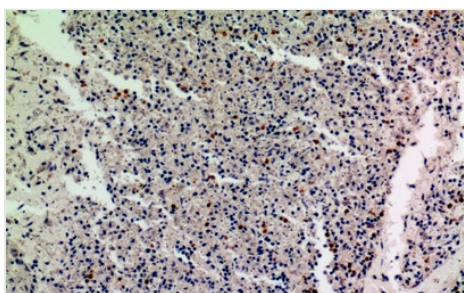
### PRODUCT SYNONYMS

IL-1F10; Polyclonal Antibody; IL-1F10 Polyclonal Antibody; IL1F10; FIL1T; IL1HY2; FKSG75; Interleukin-1 family member 10; FIL1 theta; Interleukin-1 HY2; IL-1HY2; Interleukin-1 theta; IL-1 theta; anti-IL-1F10 antibody

### PRODUCT SPECIFICATIONS

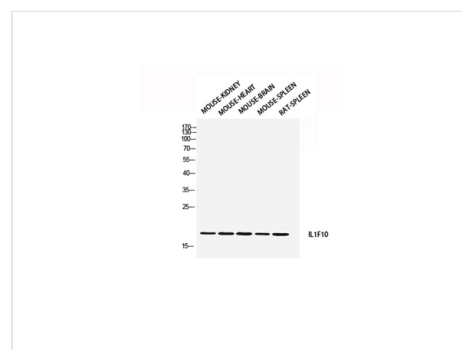
|                                                   |                                                                          |
|---------------------------------------------------|--------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                   |
| Reactivity                                        | Human                                                                    |
| Clonality                                         | Polyclonal                                                               |
| Isotype                                           | IgG                                                                      |
| Purity/Purification                               | Affinity Purification                                                    |
| Concentration                                     | 1mg/mL (varies by lot)                                                   |
| Sequence Length                                   | 152                                                                      |
| Applicable Applications for anti-IL-1F10 antibody | ELISA, IHC (Immunohistochemistry), WB (Western Blot)                     |
| Immunogen                                         | Synthesized peptide derived from the C-terminal region of human IL-1F10. |
| Buffer                                            | PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4            |
| Conjugation                                       | Unconjugated                                                             |
| Preparation and Storage                           | Store at -20 degree C. Avoid freeze / thaw cycles.                       |

### IMAGES



**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human spleen tissue using IL-1F10 Polyclonal Antibody at dilution of 1:200.



**WB (Western Blot)**

Western Blot analysis of Mouse kidney, Mouse heart, Mouse brain, Mouse spleen, Rat spleen using IL-1F10 Polyclonal Antibody at dilution of 1:2000.

ADDITIONAL INFORMATION

|                                                       |                                                                                                                                                                                                |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-IL-1F10 antibody | IL1F10 is a member of the interleukin 1 cytokine family. This cytokine is thought to participate in a network of interleukin 1 family members to regulate adapted and innate immune responses. |
|-------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                        |
|----------------------------------|------------------------------------------------------------------------|
| NCBI GI #                        | 27894304                                                               |
| NCBI GeneID                      | 84639                                                                  |
| NCBI Accession #                 | NP_115945.4                                                            |
| NCBI GenBank Nucleotide #        | NM_032556.5                                                            |
| UniProt Accession #              | Q8WWZ1; Q53SR9; Q56AT8; Q7RTZ5; Q969H5; Q9BYX1                         |
| Molecular Weight                 | Calculated Molecular Weight: 17kDa<br>Observed Molecular Weight: 17kDa |
| NCBI Official Full Name          | interleukin-1 family member 10                                         |
| NCBI Official Synonym Full Names | interleukin 1 family member 10                                         |
| NCBI Official Symbol             | IL1F10                                                                 |
| NCBI Official Synonym Symbols    | IL-38; FKSG75; IL1HY2; IL-1HY2; IL1-theta; FIL1-theta                  |
| NCBI Protein Information         | interleukin-1 family member 10                                         |
| UniProt Protein Name             | Interleukin-1 family member 10                                         |
| UniProt Gene Name                | IL1F10                                                                 |
| UniProt Synonym Gene Names       | FIL1T; IL1HY2; IL38; IL-1F10; FIL1 theta; IL-1HY2; IL-1 theta; IL-38   |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/il-1f10-antibody-immunohistochemistry-western-blot-elisa/173712>