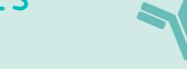
antibodies -online.com







anti-IL-17 antibody (AA 20-155)





os to reassifug.

Overview

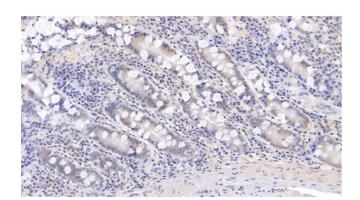
| Quantity: | 100 μL |
|----------------------|--|
| Target: | IL-17 (IL17) |
| Binding Specificity: | AA 20-155 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This IL-17 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

| Purpose: | Monoclonal Antibody to Interleukin 17 (IL17) |
|-------------------|---|
| Immunogen: | Recombinant Interleukin 17 (IL17) corresdonding to Ile20~Ala155 with N-terminal His Tag |
| Clone: | C3 |
| Isotype: | IgG2b kappa |
| Specificity: | The antibody is a mouse monoclonal antibody raised against IL17. It has been selected for its ability to recognize IL17 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Pig |
| Purification: | Protein A + Protein G affinity chromatography |

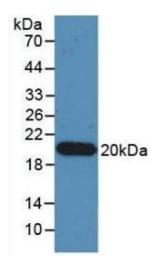
Target Details

| IL-17 (IL17) |
|--|
| Interleukin 17 (IL17 Products) |
| IL17A, CTLA8, IL-17A, Cytotoxic T-Lymphocyte-Associated Protein 8 |
| |
| Western blotting: 0.5-2 μg/mL |
| Immunohistochemistry: 5-20 μg/mL |
| Immunocytochemistry: 5-20 μg/mL |
| Optimal working dilutions must be determined by end user. |
| The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| date under appropriate storage condition. |
| For Research Use only |
| |
| Liquid |
| 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. |
| ProClin |
| This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be |
| handled by trained staff only. |
| 4 °C,-20 °C |
| Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without |
| detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| 24 months |
| |



Immunohistochemistry

Image 1. Detection of IL17 in Human Small intestine Tissue using Monoclonal Antibody to Interleukin 17 (IL17)



Western Blotting

Image 2. Detection of Recombinant IL17, Human using Monoclonal Antibody to Interleukin 17 (IL17)