antibodies -online.com





anti-IL-22 antibody (AA 34-179)





Overview

| Quantity: | 50 tests |
|----------------------|--------------------------------------|
| Target: | IL-22 (IL22) |
| Binding Specificity: | AA 34-179 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This IL-22 antibody is un-conjugated |
| Application: | Flow Cytometry (FACS) |

Product Details

| Purpose: | Anti-Interleukin 22 (IL22) Polyclonal Antibody |
|---------------|---|
| Immunogen: | Recombinant Interleukin 22 (IL22) corresdonding to Ala34~Ile179 with N-terminal His Tag |
| Isotype: | IgG |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

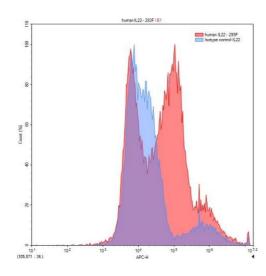
Target Details

| Target: | IL-22 (IL22) |
|-------------------|---|
| Alternative Name: | Interleukin 22 (IL22 Products) |
| Background: | ILTIF, Zcyto18, IL-TIF, IL-D110, TIFa, TIFIL-23, IL-22, Cytokine Zcyto18, IL-10-Related T-Cell- |
| | Derived Inducible Factor |

Application Details

| Application Notes: | For flow cytometry, the suggested use of this reagent is 1-5 μ L per 10 ⁶ cells in 100 μ L volume. Optimal working dilutions could be determined by end user. |
|--------------------|--|
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |

Images



Flow Cytometry

Image 1. Detection of IL22 in 293F line transfected with target gene using Anti-Interleukin 22 (IL22) Polyclonal Antibody