

Datasheet for ABIN747959

**anti-IL17B antibody (AA 21-120) (Cy7)**[Go to Product page](#)

## Overview

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                  |
| Target:              | IL17B                                                                                                   |
| Binding Specificity: | AA 21-120                                                                                               |
| Reactivity:          | Human, Rat                                                                                              |
| Host:                | Rabbit                                                                                                  |
| Clonality:           | Polyclonal                                                                                              |
| Conjugate:           | This IL17B antibody is conjugated to Cy7                                                                |
| Application:         | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |                                                            |
|-----------------------|------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from mouse IL-17B |
| Isotype:              | IgG                                                        |
| Cross-Reactivity:     | Human, Rat                                                 |
| Predicted Reactivity: | Mouse,Dog,Cow,Pig,Horse                                    |
| Purification:         | Purified by Protein A.                                     |

## Target Details

|                   |                                           |
|-------------------|-------------------------------------------|
| Target:           | IL17B                                     |
| Alternative Name: | IL-17B ( <a href="#">IL17B Products</a> ) |

## Target Details

|             |                                                                                                                                                                                                                                                                                         |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Background: | Synonyms: Zcyto7, 1116016Rik, 176N7Rik, Interleukin-17B, IL-17B, Cytokine CX1, Cytokine-like protein ZCYTO7, Neuronal interleukin-17-related factor, Il17b, Nirf<br>Background: Stimulates the release of tumor necrosis factor alpha and IL-1-beta from the monocytic cell line THP-1. |
| Gene ID:    | 56069                                                                                                                                                                                                                                                                                   |
| UniProt:    | <a href="#">Q9QXT6</a>                                                                                                                                                                                                                                                                  |

## Application Details

|                    |                                                              |
|--------------------|--------------------------------------------------------------|
| Application Notes: | IF(IHC-P) 1:50-200<br>IF(IHC-F) 1:50-200<br>IF(ICC) 1:50-200 |
| Restrictions:      | For Research Use only                                        |

## Handling

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                             |
| Concentration:     | 1 µg/µL                                                                                                            |
| Buffer:            | Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 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:           | -20 °C                                                                                                             |
| Storage Comment:   | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.                                  |
| Expiry Date:       | 12 months                                                                                                          |