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Datasheet for ABIN731606  
**anti-IFNA8 antibody (AA 161-189) (Cy3)**

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | IFNA8   |
| Binding Specificity: | AA 161-189  |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This IFNA8 antibody is conjugated to Cy3  |
| Application:         | Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                   |  |
|-------------------|--|
| Immunogen:        | KLH conjugated synthetic peptide derived from human IFNA8  |
| Isotype:          | IgG  |
| Specificity:      | This antibody is specific for Human IFNA8 and does not cross-react with other IFN-Alpha subtypes |
| Cross-Reactivity: | Human  |
| Purification:     | Purified by Protein A.   |

### Target Details

|         |       |
|---------|-------|
| Target: | IFNA8 |
|---------|-------|

## Target Details

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|                   |   |
|-------------------|---|
| Alternative Name: | IFNA8 ( <a href="#">IFNA8 Products</a> )  |
| Background:       | Synonyms: Interferon alpha-8, IFN-alpha-8, IFN-alphaB, Interferon alpha-B, LeIF B, Interferon alpha-B2<br>Background: Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase. |
| Gene ID:          | 3445  |
| UniProt:          | <a href="#">P32881</a>  |
| Pathways:         | <a href="#">JAK-STAT Signaling</a> , <a href="#">Hepatitis C</a>  |

## Application Details

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|                    |  |
|--------------------|--|
| Application Notes: | FCM 1:20-100<br>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

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|                    |  |
|--------------------|--|
| 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  |