



[Go to Product page](#)

Datasheet for ABIN905071

## anti-BPIFB1 antibody (AA 21-120) (Alexa Fluor 647)

### Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | BPIFB1   |
| Binding Specificity: | AA 21-120  |
| Reactivity:          | Human, Mouse, Rat  |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Conjugate:           | This BPIFB1 antibody is conjugated to Alexa Fluor 647  |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

### Product Details

|                   |   |
|-------------------|---|
| Immunogen:        | KLH conjugated synthetic peptide derived from human LPLUNC1 |
| Isotype:          | IgG   |
| Cross-Reactivity: | Human, Mouse, Rat   |
| Purification:     | Purified by Protein A.                                      |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | BPIFB1   |
| Alternative Name: | LPLUNC1 ( <a href="#">BPIFB1 Products</a> )  |
| Background:       | Synonyms: LPLUNC1, C20orf114, BPI fold-containing family B member 1, Long palate, lung and |

## Target Details

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nasal epithelium carcinoma-associated protein 1, Von Ebner minor salivary gland protein, VEMSGP, BPIFB1, UNQ706/PRO1357

Background: May play a role in innate immunity in mouth, nose and lungs. Binds bacterial lipopolysaccharide (LPS) and modulates the cellular responses to LPS.

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Gene ID: 92747

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UniProt: [Q8TDL5](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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