

Datasheet for ABIN2611048  
**anti-Junctophilin 2 antibody**



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## Overview

|              |                                                |
|--------------|------------------------------------------------|
| Quantity:    | 100 µL                                         |
| Target:      | Junctophilin 2 (JPH2)                          |
| Reactivity:  | Human                                          |
| Host:        | Mouse                                          |
| Clonality:   | Monoclonal                                     |
| Conjugate:   | This Junctophilin 2 antibody is un-conjugated  |
| Application: | Western Blotting (WB), Immunofluorescence (IF) |

## Product Details

|               |                                                                                          |
|---------------|------------------------------------------------------------------------------------------|
| Immunogen:    | Full length human recombinant protein of human JPH2(NP_065166) produced in HEK293T cell. |
|               | Type of Immunogen: Recombinant protein                                                   |
| Clone:        | 1F5                                                                                      |
| Isotype:      | IgG1                                                                                     |
| Specificity:  | Human Junctophilin 2 / JPH2                                                              |
| Purification: | Immunoaffinity purified                                                                  |

## Target Details

|                   |                                                         |
|-------------------|---------------------------------------------------------|
| Target:           | Junctophilin 2 (JPH2)                                   |
| Alternative Name: | Junctophilin 2 / JPH2 ( <a href="#">JPH2 Products</a> ) |

## Target Details

Background: Name/Gene ID: JPH2

Synonyms: JPH2, JP-2, JP2, Junctophilin 2, CMH17, Junctophilin type 2, Junctophilin-2

Gene ID: 57158

NCBI Accession: [NP\\_065166](#)

## Application Details

Application Notes: Approved: IF (1:100), WB (1:4000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide

Preservative: Sodium azide

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

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.