



[Go to Product page](#)

Datasheet for ABIN7420654

## Junctophilin 3 Protein (JPH3) (AA 1-266) (His tag)

### Overview

|                               |   |
|-------------------------------|---|
| Quantity:                     | 100 µg  |
| Target:                       | Junctophilin 3 (JPH3)   |
| Protein Characteristics:      | AA 1-266  |
| Origin:                       | Human   |
| Source:                       | Escherichia coli (E. coli)  |
| Protein Type:                 | Recombinant   |
| Purification tag / Conjugate: | This Junctophilin 3 protein is labelled with His tag.                         |
| Application:                  | SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC) |

### Product Details

|                  |  |
|------------------|--|
| Sequence:        | Met1-Leu266  |
| Characteristics: | Recombinant Junctophilin 3 (JPH3), Prokaryotic expression, Met1-Leu266, N-terminal His Tag |
| Purity:          | >90 %  |

### Target Details

|                   |  |
|-------------------|--|
| Target:           | Junctophilin 3 (JPH3)  |
| Alternative Name: | Junctophilin 3 ( <a href="#">JPH3 Products</a> )                     |
| Background:       | CAGL237, HDL2, JP-3, JP3, TNRC22, Trinucleotide Repeat Containing 22 |
| Molecular Weight: | 32.1kDa  |
| UniProt:          | <a href="#">Q8WXH2</a>   |

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

---

Comment: Isoelectric Point:9.6

---

Restrictions: For Research Use only

---

## Handling

---

Format: Lyophilized

---

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

---

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,-80 °C

---

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

---

Expiry Date: 12 months

---