

## Datasheet for ABIN2795167 **anti-IP6K3 antibody (N-Term)**

[Go to Product page](#)

### Overview

|                      |   |
|----------------------|---|
| Quantity:            | 400 µL  |
| Target:              | IP6K3   |
| Binding Specificity: | AA 72-98, N-Term                                |
| Reactivity:          | Human   |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This IP6K3 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

### Product Details

|            |  |
|------------|--|
| Purpose:   | Rabbit Anti-Human IP6K3 (N-term) Antibody  |
| Immunogen: | This IP6K3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-98 amino acids from the N-terminal region of human IP6K3. |
| Isotype:   | Ig Fraction  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | IP6K3   |
| Alternative Name: | IP6K3 ( <a href="#">IP6K3 Products</a> )  |
| Background:       | Target Description: This gene encodes a protein that belongs to the inositol phosphokinase (IPK) family. This protein is likely responsible for the conversion of inositol hexakisphosphate (InsP6) to diphosphoinositol pentakisphosphate (InsP7/PP-InsP5). It may also convert 1,3,4,5,6- |

Target Details

|                   |  |
|-------------------|--|
|                   | pentakisphosphate (InsP5) to PP-InsP4. Alternative splicing results in multiple transcript variants encoding the same protein.<br>Gene Symbol: IP6K3 |
| Molecular Weight: | 46417 Da   |
| Gene ID:          | 117283   |
| UniProt:          | <a href="#">Q96PC2</a>   |

Application Details

|                    |  |
|--------------------|--|
| Application Notes: | Western Blot<br>Recommended Dilutions<br>WB: 1:1000IP6K3 Antibody (N-term) . |
| Restrictions:      | For Research Use only  |

Handling

|                  |                                       |
|------------------|---------------------------------------|
| Format:          | Liquid                                |
| Concentration:   | 0.5 mg/mL                             |
| Storage:         | 4 °C,-20 °C                           |
| Storage Comment: | 2-8°C (short-term), -20°C (long-term) |