

Datasheet for ABIN2791193

**anti-TRAPPC13 antibody (Middle Region)**[Go to Product page](#)**1** Image

## Overview

|                      |   |
|----------------------|---|
| Quantity:            | 100 µL  |
| Target:              | TRAPPC13  |
| Binding Specificity: | Middle Region   |
| Reactivity:          | Rat, Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio) |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This TRAPPC13 antibody is un-conjugated   |
| Application:         | Western Blotting (WB)   |

## Product Details

|                       |   |
|-----------------------|---|
| Immunogen:            | The immunogen is a synthetic peptide directed towards the middle region of Human C5orf44                        |
| Sequence:             | THILVCAVSY TTQAGEKMYF RKFFKFQVLK PLDVKTKFYN AESDLSSVTD  |
| Predicted Reactivity: | Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 93%, Zebrafish: 86% |
| Characteristics:      | This is a rabbit polyclonal antibody against C5orf44. It was validated on Western Blot.                         |
| Purification:         | Affinity Purified   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | TRAPPC13                                      |
| Alternative Name: | C5orf44 ( <a href="#">TRAPPC13 Products</a> ) |

## Target Details

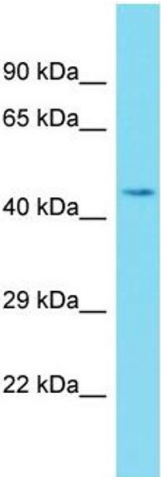
|                   |  |
|-------------------|--|
| Background:       | The function of this protein remains unknown.<br>Alias Symbols: C5orf44,<br>Protein Interaction Partner: UBC, TRAPPC2L, TRAPPC3, TRAPPC8,<br>Protein Size: 411 |
| Molecular Weight: | 45 kDa   |
| Gene ID:          | 80006  |
| NCBI Accession:   | <a href="#">NM_024941</a> , <a href="#">NP_079217</a>  |

## Application Details

|               |                       |
|---------------|-----------------------|
| Restrictions: | For Research Use only |
|---------------|-----------------------|

## Handling

|                    |   |
|--------------------|---|
| Format:            | Liquid  |
| Concentration:     | 1 mg/mL   |
| Buffer:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.                                     |
| 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:   | Avoid repeat freeze-thaw cycles.  |
| Storage:           | -20 °C  |
| Storage Comment:   | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |



**Western Blotting**

**Image 1.**