

Datasheet for ABIN7303480  
**anti-ZNRF2 antibody (C-Term)**[Go to Product page](#)

## 3 Images

## Overview

|                      |  |
|----------------------|--|
| Quantity:            | 100 µL   |
| Target:              | ZNRF2  |
| Binding Specificity: | C-Term   |
| Reactivity:          | Human, Mouse, Rat, Zebrafish (Danio rerio)   |
| Host:                | Rabbit   |
| Clonality:           | Polyclonal   |
| Application:         | Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC),<br>Immunochromatography (IC) |

## Product Details

|                  |   |
|------------------|---|
| Immunogen:       | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human ZNRF2. |
| Specificity:     | Recognizes endogenous levels of ZNRF2 protein.  |
| Characteristics: | Rabbit polyclonal antibody to ZNRF2   |
| Purification:    | The antibody was purified by affinity chromatography.   |

## Target Details

|                   |   |
|-------------------|---|
| Target:           | ZNRF2   |
| Alternative Name: | ZNRF2 ( <a href="#">ZNRF2 Products</a> )  |
| Background:       | RNF202, E3 ubiquitin-protein ligase ZNRF2, Protein Ells2, RING finger protein 202, Zinc/RING finger protein 2 |

## Target Details

|           |   |
|-----------|---|
| Gene ID:  | 223082, 387524                                  |
| UniProt:  | <a href="#">Q8NHG8</a> , <a href="#">Q71FD5</a> |
| Pathways: | <a href="#">Synaptic Membrane</a>               |

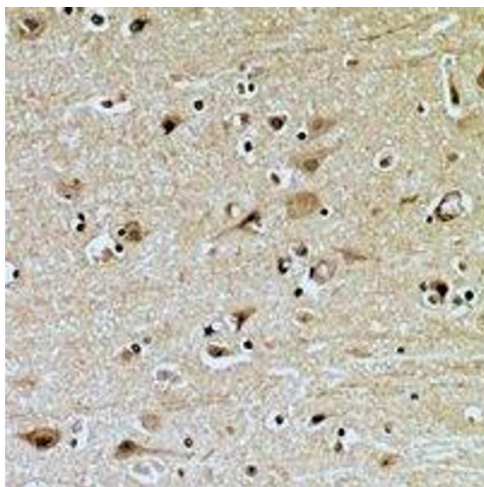
## Application Details

|                    |  |
|--------------------|--|
| Application Notes: | WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:100) |
| Restrictions:      | For Research Use only  |

## Handling

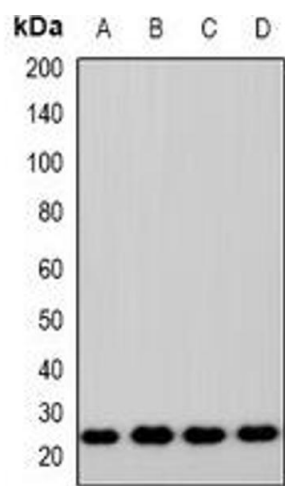
|                    |  |
|--------------------|--|
| Format:            | Liquid   |
| Buffer:            | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.          |
| Preservative:      | Sodium azide   |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C   |
| Storage Comment:   | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.                       |
| Expiry Date:       | 12 months  |

## Images



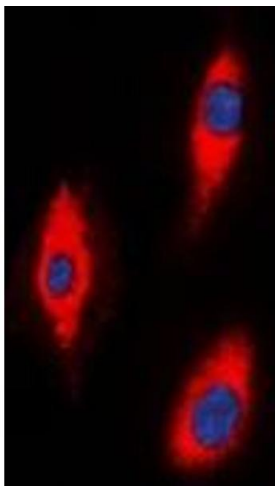
### Immunohistochemistry

**Image 1.** Immunohistochemical analysis of ZNRF2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the a



### Western Blotting

**Image 2.** Western blot analysis of ZNRF2 expression in HEK293T (A), A549 (B), RAW264.7 (C), H9C2 (D) whole cell lysates.



### Immunofluorescence

**Image 3.** Immunofluorescent analysis of ZNRF2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody