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Datasheet for ABIN2577679

## anti-PTPN18 antibody (AA 430-459)

### Overview

|                      |                                       |
|----------------------|---------------------------------------|
| Quantity:            | 200 µL                                |
| Target:              | PTPN18                                |
| Binding Specificity: | AA 430-459                            |
| Reactivity:          | Human                                 |
| Host:                | Rabbit                                |
| Clonality:           | Polyclonal                            |
| Conjugate:           | This PTPN18 antibody is un-conjugated |
| Application:         | Western Blotting (WB), ELISA          |

### Product Details

|               |  |
|---------------|--|
| Isotype:      | IgG  |
| Specificity:  | This PTPN18 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 430-459 amino acids from the C-terminal region of human PTPN18. |
| Purification: | Affinity purified  |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | PTPN18  |
| Alternative Name: | PTPN18 ( <a href="#">PTPN18 Products</a> )                            |
| Background:       | Name/Gene ID: PTPN18<br>Subfamily: NT4<br>Family: Protein Phosphatase |

## Target Details

Synonyms: PTPN18, Brain-derived phosphatase, PTP-HSCF, Ptp-k1, PTP20

Gene ID: 26469

## Application Details

Application Notes: Approved: ELISA (1:1000), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.