

# Product Datasheet

## PTPN4 Antibody (2C8) - Azide and BSA Free H00005775-M06

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00005775-M06**

PTPN4 Antibody (2C8) - Azide and BSA Free

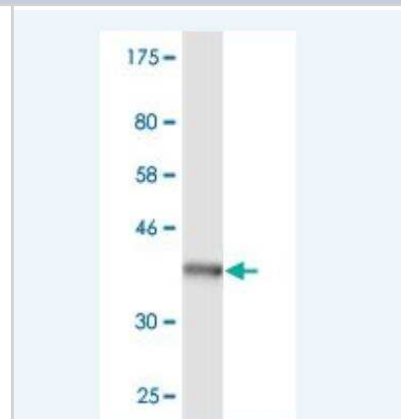
| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 mg                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                     |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | 2C8                                                                                                              |
| Preservative        | No Preservative                                                                                                  |
| Isotype             | IgG3 Kappa                                                                                                       |
| Purity              | IgG purified                                                                                                     |
| Buffer              | In 1x PBS, pH 7.4                                                                                                |

| Product Description |                                                                                                                                                                                                                                 |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Quality control test: Antibody Reactive Against Recombinant Protein.                                                                                                                                                            |
| Host                | Mouse                                                                                                                                                                                                                           |
| Gene ID             | 5775                                                                                                                                                                                                                            |
| Gene Symbol         | PTPN4                                                                                                                                                                                                                           |
| Species             | Human                                                                                                                                                                                                                           |
| Immunogen           | PTPN4 (NP_002821, 361 a.a. ~ 460 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>KPLARKLMDWEVVSRRNSISDDRLETQSLPSRSPPGTPNHRNSTFTQEGTRLRP<br>SSVGHLVDHMHVTSPSEVFVNQRSPSSTQANSIVLESSPSQETPGDG |
| Notes               | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                              |

| Product Application Details |                                    |
|-----------------------------|------------------------------------|
| Applications                | Western Blot, ELISA                |
| Recommended Dilutions       | Western Blot, ELISA                |
| Application Notes           | It has been used for ELISA and WB. |

**Images**

Western Blot: PTPN4 Antibody (2C8) [H00005775-M06] - Detection against Immunogen (36.74 KDa) .



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**Products Related to H00005775-M06**

|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96978       | Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)     |
| NBP2-52011-0.1mg | Recombinant Human PTPN4 His Protein                     |

**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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