

Product Datasheet

SP2 Antibody (5D3) - Azide and BSA Free H00006668-M01-100ug

Unit Size: 100 ug

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

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H00006668-M01-100ug

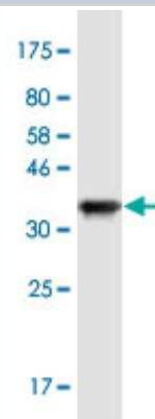
SP2 Antibody (5D3) - Azide and BSA Free

| Product Information | |
|-----------------------------|---|
| Unit Size | 100 ug |
| 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 | 5D3 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | Protein A or G purified |
| Buffer | In 1x PBS, pH 7.4 |
| Product Description | |
| Host | Mouse |
| Gene ID | 6668 |
| Gene Symbol | SP2 |
| Species | Human |
| Immunogen | SP2 (NP_003101.2, 71 a.a. ~ 161 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SPGKNSFGILSSKGNILQIQGSQLSASYPGGQLVFAIQNPTMINKGTRSNANIYQ QAVPQIQASNSQTIQVQPNLTNQIQIIPGTNQAII |
| 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 |

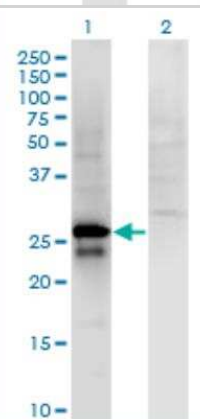


Images

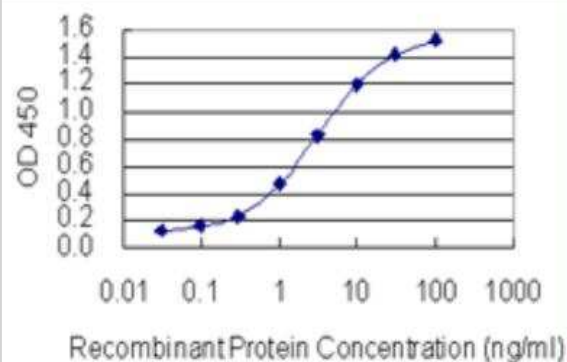
Western Blot: SP2 Antibody (5D3) [H00006668-M01-100ug] - Detection against Immunogen (35.75 KDa) .



Western Blot: SP2 Antibody (5D3) [H00006668-M01-100ug] - Analysis of SP2 expression in transfected 293T cell line by SP2 monoclonal antibody (M01), clone 5D3. Lane 1: SP2 transfected lysate (Predicted MW: 25.6 KDa). Lane 2: Non-transfected lysate.



ELISA: SP2 Antibody (5D3) [H00006668-M01-100ug] - Detection limit for recombinant GST tagged SP2 is 0.03 ng/ml as a capture antibody.



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Products Related to H00006668-M01-100ug

| | |
|--------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| H00006668-P01-10ug | Recombinant Human SP2 GST (N-Term) 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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