

# Product Datasheet

## POTED Antibody (6D9) - Azide and BSA Free H00317754-M05-100ug

Unit Size: 100 ug

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

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**H00317754-M05-100ug**

POTED Antibody (6D9) - 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               | 6D9  |
| Preservative        | No Preservative  |
| Isotype             | IgG2b Kappa  |
| Purity              | Protein A or G purified  |
| Buffer              | In 1x PBS, pH 7.4  |

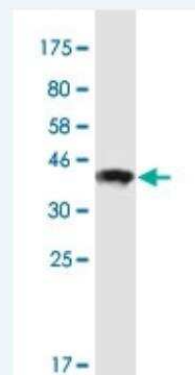
| Product Description |   |
|---------------------|---|
| Description         | Novus Biologicals Mouse POTED Antibody (6D9) - Azide and BSA Free (H00317754-M05-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.         |
| Host                | Mouse   |
| Gene ID             | 317754  |
| Gene Symbol         | POTED   |
| Species             | Human   |
| Immunogen           | POTED (NP_778146.1, 485 a.a. ~ 584 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>NTGISQDEILTnkqkQIEVAEQKMNSELSLShkKEEDLLRENSVLQEEI AVLRL<br>LDETKHQQLRENKILEEIESVKEKTDKLLRAMQLNEEALTKTNI |
| 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 |

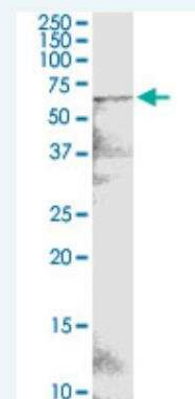


**Images**

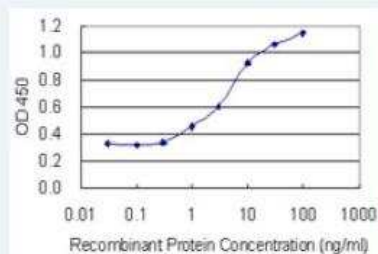
Western Blot: POTED Antibody (6D9) [H00317754-M05-100ug] -  
Detection against Immunogen (36.74 KDa)



Western Blot: POTED Antibody (6D9) [H00317754-M05-100ug] -  
Analysis of POTED expression in HepG2.



ELISA: POTED Antibody (6D9) [H00317754-M05-100ug] - Detection  
limit for recombinant GST tagged POTED is 0.3 ng/ml as a capture  
antibody.





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### **Products Related to H00317754-M05-100ug**

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|                  |  |
|------------------|--|
| NBP2-33376H      | Blue Marker Antibody (6F4-F6) [HRP]                  |
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]         |
| NB7539           | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]   |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |

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### **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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