

# Product Datasheet

## UGT2B7 Antibody (8D12) - Azide and BSA Free H00007364-M02-100ug

Unit Size: 100 ug

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

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**H00007364-M02-100ug**

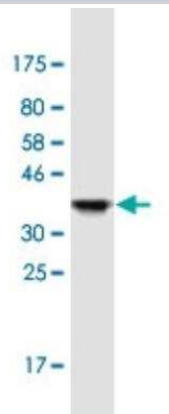
UGT2B7 Antibody (8D12) - Azide and BSA Free

| 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                       | 8D12  |
| Preservative                | No Preservative   |
| Isotype                     | IgG2b Kappa   |
| Purity                      | Protein A or G purified   |
| Buffer                      | In 1x PBS, pH 7.4   |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 7364  |
| Gene Symbol                 | UGT2B7  |
| Species                     | Human, Rat  |
| Immunogen                   | UGT2B7 (NP_001065, 69 a.a. ~ 157 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>SSALKIEIYPTSLTKTELENFIMQQIKRWSDLPKDTFWLYFSQVQEIMSFSGDITR<br>KFCKDVVSNNKKFMKKVQESRFDVIFADAI FPCS |
| 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   |

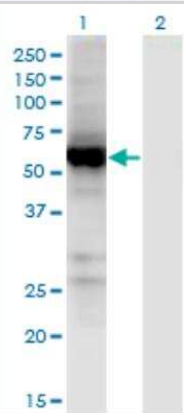


## Images

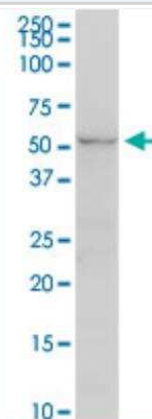
Western Blot: UGT2B7 Antibody (8D12) [H00007364-M02-100ug] - Detection against Immunogen (35.53 KDa) .



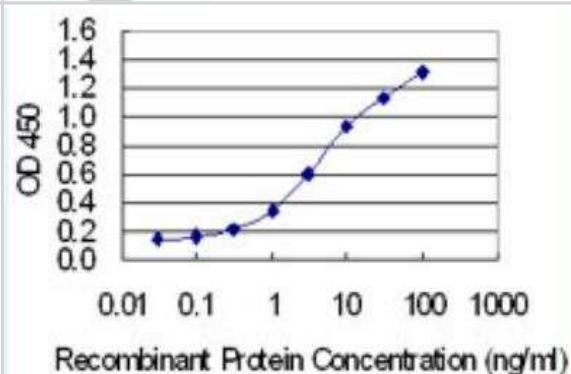
Western Blot: UGT2B7 Antibody (8D12) [H00007364-M02-100ug] - Analysis of UGT2B7 expression in transfected 293T cell line by UGT2B7 monoclonal antibody (M02), clone 8D12. Lane 1: UGT2B7 transfected lysate (Predicted MW: 58.19 KDa). Lane 2: Non-transfected lysate.



Western Blot: UGT2B7 Antibody (8D12) [H00007364-M02-100ug] - Monoclonal antibody (M02), clone 8D12. Western Blot analysis of UGT2B7 expression in PC-12.



ELISA: UGT2B7 Antibody (8D12) [H00007364-M02-100ug] - Detection limit for recombinant GST tagged UGT2B7 is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00007364-M02-100ug**

|                    |   |
|--------------------|---|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg   | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)    |
| H00007364-Q01-10ug | Recombinant Human UGT2B7 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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