

Product Datasheet

CYP2J2 monoclonal antibody (M01), clone 2D10 (orb2293829)

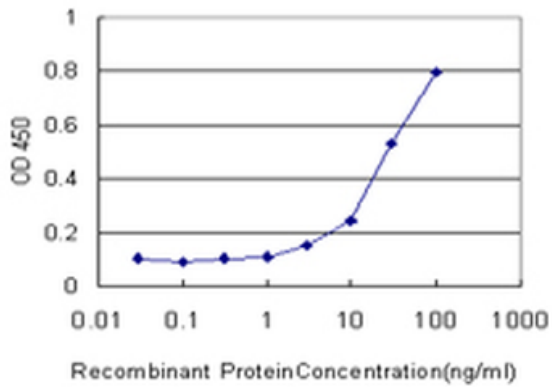
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|----------------------------|---|
| Description | Mouse monoclonal antibody raised against a partial recombinant CYP2J2. |
| Species/Host | Mouse |
| Reactivity | Human |
| Conjugation | Unconjugated |
| Tested Applications | ELISA, WB |
| Immunogen | CYP2J2 (NP_000766, 408 a.a. ~ 498 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Preservatives | In 1x PBS, pH 7.4 |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Protein Sequence | LHRDPTEWATPDTFNPDPHFLENGQFKKREAFMPFSIGKRACLGEQLARTELFIFFTSLMQKF TFRPPNNEKLSLKFRMGITISPVSHRLCA |
| Isotype | IgG1 Kappa |
| Clonality | Monoclonal |
| Clone Number | 2D10 |
| NCBI | NP_000766 |
| Expiration Date | 12 months from date of receipt. |

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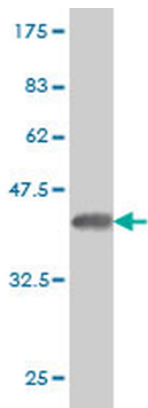
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Detection limit for recombinant GST tagged CYP2J2 is approximately 3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (35.75 KDa).

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