

## Product Datasheet

### CYP2B6 Antibody (orb683808)

|                             |  |
|-----------------------------|--|
| <b>Catalog Number</b>       | orb683808  |
| <b>Category</b>             | Antibodies   |
| <b>Description</b>          | This CYP2B6 Antibody is an unconjugated polyclonal product. It targets CYP2B6 using a synthesized peptide derived from internal of Human Cytochrome P450 2B6 as the immunogen. This antibody is suitable for ELISA, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.. |
| <b>Target</b>               | CYP2B6   |
| <b>Clonality</b>            | Polyclonal   |
| <b>Species/Host</b>         | Rabbit   |
| <b>Isotype</b>              | IgG  |
| <b>Conjugation</b>          | Unconjugated   |
| <b>Reactivity</b>           | Human  |
| <b>Form/Appearance</b>      | liquid   |
| <b>Buffer/Preservatives</b> | Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| <b>Purification</b>         | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Immunogen</b>            | Synthesized peptide derived from internal of Human Cytochrome P450 2B6.  |
| <b>UniProt ID</b>           | <b>P20813</b>  |
| <b>Tested applications</b>  | ELISA, WB  |

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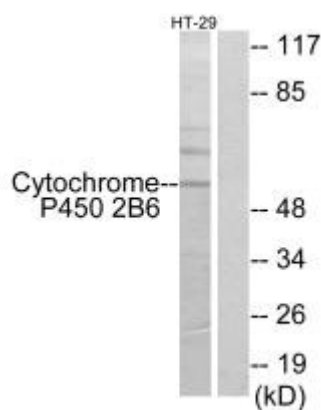
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|                        |   |
|------------------------|---|
| <b>Dilution range</b>  | WB: 1: 500-1: 3000  |
| <b>Storage</b>         | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| <b>Note</b>            | For research use only   |
| <b>Expiration Date</b> | 12 months from date of receipt.   |



Western blot analysis of HT-29 cells using CYP2B6 antibody

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