

## Product datasheet for **TA340340**

### **CYB5D2 Rabbit Polyclonal Antibody**

#### **Product data:**

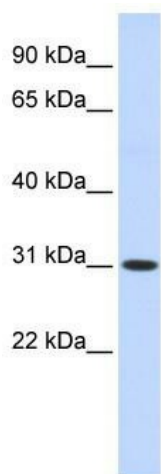
<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	WB
<b>Recommended Dilution:</b>	WB
<b>Reactivity:</b>	Human
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Polyclonal
<b>Immunogen:</b>	The immunogen for anti-CYB5D2 antibody: synthetic peptide directed towards the N terminal of human CYB5D2. Synthetic peptide located within the following region: RLFIPEELSRYRGGPGDPGLYLALLGRVYDVSSGRRHYEPGSHYSGFAGR
<b>Formulation:</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
<b>Concentration:</b>	lot specific
<b>Purification:</b>	Affinity Purified
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Predicted Protein Size:</b>	29 kDa
<b>Gene Name:</b>	cytochrome b5 domain containing 2
<b>Database Link:</b>	<a href="#">NP_653212</a> <a href="#">Entrez Gene 124936 Human</a> <a href="#">Q8WUJ1</a>
<b>Background:</b>	The exact function of CYB5D2 remains unknown.
<b>Synonyms:</b>	MGC32124
<b>Note:</b>	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Horse: 93%; Mouse: 93%; Rabbit: 93%; Dog: 86%; Pig: 86%; Bovine: 86%; Guinea pig: 86%



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Protein Families: Druggable Genome, Transmembrane

### Product images:



WB Suggested Anti-CYB5D2 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive  
Control: Human Liver