

Product datasheet for **TA363386**

Cyp2c70 Rabbit Polyclonal Antibody

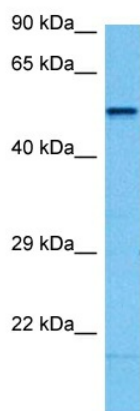
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle terminal region of mouse CYP2C70
Specificity:	Expected reactivity: Mouse
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	56 kDa
Gene Name:	cytochrome P450, family 2, subfamily c, polypeptide 70
Database Link:	NP_663474.2 Entrez Gene 226105 Mouse Q91W64
Background:	Cytochromes P450 are a group of heme-thiolate monooxygenases. In liver microsomes, this enzyme is involved in an NADPH-dependent electron transport pathway. It oxidizes a variety of structurally unrelated compounds, including steroids, fatty acids, and xenobiotics.



Synonyms: Cyp2c70

Product images:



Host: Rabbit
Target Name: Cyp2c70
Sample Type: Mouse Thymus Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: CYP2C70
Sample Tissue: Mouse Thymus lysates
Antibody Dilution: 1ug/ml