

## CYP20A1 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP12634c

## **Specification**

## CYP20A1 Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

**Q6UW02** 

## CYP20A1 Antibody (Center) Blocking peptide - Additional Information

**Gene ID 57404** 

#### **Other Names**

Cytochrome P450 20A1, 114--, CYP20A1

#### **Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

### Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

## **Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

## CYP20A1 Antibody (Center) Blocking peptide - Protein Information

Name CYP20A1

## **Cellular Location**

Membrane; Single-pass membrane protein

### CYP20A1 Antibody (Center) Blocking peptide - Protocols

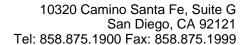
Provided below are standard protocols that you may find useful for product applications.

# Blocking Peptides

CYP20A1 Antibody (Center) Blocking peptide - Images

### CYP20A1 Antibody (Center) Blocking peptide - Background

This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins aremonoxygenases that catalyze many reactions involved in drugmetabolism and synthesis of cholesterol, steroids and other lipids. This protein lacks one amino acid of the conserved heme bindingsite. It also lacks the conserved I-helix motif AGX(D,E)T, suggesting that its substrate may carry its own oxygen. [providedby RefSeq].





# CYP20A1 Antibody (Center) Blocking peptide - References

Ross, C.J., et al. Nat. Genet. 41(12):1345-1349(2009)Jiang, J.H., et al. Ai Zheng 23(6):672-677(2004)Nelson, D.R., et al. Pharmacogenetics 14(1):1-18(2004)Werck-Reichhart, D., et al. Genome Biol. 1 (6), REVIEWS3003 (2000):Smith, G., et al. Xenobiotica 28(12):1129-1165(1998)