

# CAYP2 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP5017b

### **Specification**

## CAYP2 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

Q9BXY5

## CAYP2 Antibody (C-term) Blocking Peptide - Additional Information

**Gene ID 84698** 

#### **Other Names**

Calcyphosin-2, Calcyphosine-2, CAPS2

#### **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.

### CAYP2 Antibody (C-term) Blocking Peptide - Protein Information

Name CAPS2 (HGNC:16471)

#### **Tissue Location**

Abundantly expressed in many tissues. Expressed in brain, colon, heart, kidney, liver, lung, liver, pancreas, placenta, skeletal muscle, testis and thymus. Highest expression in colon, testis, lung, placenta and brain.

### CAYP2 Antibody (C-term) Blocking Peptide - Protocols

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

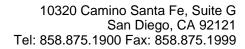
## Blocking Peptides

CAYP2 Antibody (C-term) Blocking Peptide - Images

CAYP2 Antibody (C-term) Blocking Peptide - Background

CAYP2 is a calcium-binding protein with 2 EF-hand motifs.

# CAYP2 Antibody (C-term) Blocking Peptide - References





Speidel, D., et al. J. Biol. Chem. 278(52):52802-52809(2003)Wang, S., et al. Biochem. Biophys. Res. Commun. 291(2):414-420(2002)Hastings, D.E., et al. J Bone Joint Surg Am 57(7):930-934(1975)