

## WDR73 Antibody (N-term) Blocking peptide

Synthetic peptide Catalog # BP5297a

## **Specification**

## WDR73 Antibody (N-term) Blocking peptide - Product Information

**Primary Accession** 

**06P4I2** 

# WDR73 Antibody (N-term) Blocking peptide - Additional Information

**Gene ID 84942** 

#### **Other Names**

WD repeat-containing protein 73, WDR73

#### **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.

### WDR73 Antibody (N-term) Blocking peptide - Protein Information

## Name WDR73

### **Function**

May play a role in the regulation of microtubule organization and dynamics (PubMed:<a href="http://www.uniprot.org/citations/25466283" target=" blank">25466283</a>).

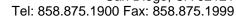
## **Cellular Location**

Cytoplasm, cytosol. Cytoplasm, cytoskeleton, spindle. Cytoplasm, cytoskeleton, spindle pole. Cleavage furrow. Note=During interphase, located in the cytosol. During mitosis, accumulates at the spindle poles and microtubule asters and later in the cleavage furrow

### **Tissue Location**

Expressed in kidney and brain. In the kidney, expressed in glomeruli, most probably in podocytes, and in tubules (at protein level). In the brain, expressed in the cerebellum, with high levels in Purkinje cells and their projecting axons, in the deep cerebellar nuclei and in pyramidal neurons of the cerebral cortex (at protein level). In the white matter, mainly present in astrocytes, but not in oligodendrocytes (at protein level). Also highly expressed in endothelial cells of cerebral capillaries (at protein level)







# WDR73 Antibody (N-term) Blocking peptide - Protocols

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

• Blocking Peptides

WDR73 Antibody (N-term) Blocking peptide - Images