

## KIAA0513 Antibody (Center) Blocking peptide

Synthetic peptide Catalog # BP13320c

### **Specification**

## KIAA0513 Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

060268

## KIAA0513 Antibody (Center) Blocking peptide - Additional Information

**Gene ID 9764** 

#### **Other Names**

Uncharacterized protein KIAA0513, KIAA0513

### Target/Specificity

The synthetic peptide sequence used to generate the antibody AP13320c was selected from the Center region of KIAA0513. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

### **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.

## KIAA0513 Antibody (Center) Blocking peptide - Protein Information

Name KIAA0513

**Cellular Location** Cytoplasm.

### **Tissue Location**

Widely expressed, highest levels in cerebellum, brain cortex, hippocampus, pons, putamen and amygdala. Highly expressed in neurons, but also present in glial cells. Slightly higher expression in the dorsolateral prefrontal cortex of schizophrenic patients compared to control individuals.

## KIAA0513 Antibody (Center) Blocking peptide - Protocols

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

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# • Blocking Peptides

KIAA0513 Antibody (Center) Blocking peptide - Images

KIAA0513 Antibody (Center) Blocking peptide - Background

The specific function of this protein remains unknown.

KIAA0513 Antibody (Center) Blocking peptide - References

Rose, J. Phd, et al. Mol. Med. (2010) In press: Lauriat, T.L., et al. Brain Res. 1121(1):1-11(2006)