

#### **PPIAL4A Antibody (Center) Blocking Peptide** Synthetic peptide

Catalog # BP18860c

## Specification

# **PPIAL4A Antibody (Center) Blocking Peptide - Product Information**

Primary Accession

#### <u>Q9Y536</u>

## **PPIAL4A Antibody (Center) Blocking Peptide - Additional Information**

Gene ID 653505

**Other Names** 

Peptidyl-prolyl cis-trans isomerase A-like 4A/B/C, PPIase A-like 4A, Chromosome 1-amplified sequence 2, COAS-2, Cyclophilin homolog overexpressed in liver cancer, PPIAL4A, COAS2

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.

## **PPIAL4A Antibody (Center) Blocking Peptide - Protein Information**

Name PPIAL4A (<u>HGNC:24369</u>)

**Function** 

PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic peptide bonds in oligopeptides (By similarity).

Cellular Location Cytoplasm {ECO:0000250|UniProtKB:P62937}.

Tissue Location

Highly expressed in brain, ovary and mammary gland. Moderately expressed in lung, salivary gland, kidney, skin, adipose tissue, intestine and spleen. Weakly expressed in skeletal muscle, liver and stomach. Expressed in pleiomorphic and undifferentiated liposarcomas, osteosarcomas and breast carcinomas

## **PPIAL4A Antibody (Center) Blocking Peptide - Protocols**

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



#### Blocking Peptides

### PPIAL4A Antibody (Center) Blocking Peptide - Images

#### PPIAL4A Antibody (Center) Blocking Peptide - Background

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