

## Product Datasheet

### **SIAH Interacting Protein/CACYBP Antibody (orb371640)**

## Description

SIAH Interacting Protein/CACYBP Antibody



## Species/Host

Rabbit

## Reactivity

Human, Mouse, Rat

## Conjugation

Unconjugated

## Tested Applications

FC, ICC, IF, IHC, WB

## Immunogen

A synthetic peptide corresponding to a sequence at the N-terminus of human CACYBP (7-47aa QKDLEEVKVLLEKATRKVRDALTAEKSKIETIKNKMQQK), different from the related mouse sequence by five amino acids, and from the related rat sequence by six amino acids.

## Form/Appearance

Lyophilized

## Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

## Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

## Note

For research use only

## Application notes

Tested Species: In-house tested species with positive results. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

## Isotype

Rabbit IgG

## Clonality

Polyclonal

## MW

26210 MW

## Uniprot ID

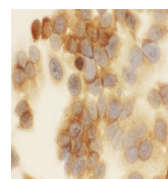
[Q9HB71](#)

## Dilution Range

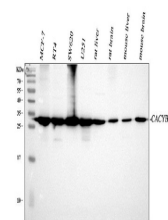
Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat  
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat  
Immunocytochemistry/Immunofluorescence, 2µg/ml, Human  
Flow Cytometry, 1-3µg/1x10<sup>6</sup> cells, Human

## Expiration Date

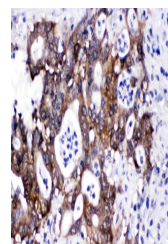
12 months from date of receipt.



ICC analysis of CACYBP using anti-CACYBP...



WB analysis of CACYBP using anti-CACYBP ...



IHC analysis of CACYBP using anti-CACYBP...