

# Siah-2 Polyclonal Antibody

### Description

Product type Primary Antibody

Code BT-AP08306

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human SIAH2. AA range:241-290

Mol wt 34615

Species reactivity Human, Mouse, Rat

**Clonality** Polyclonal

Recommended application WB, IHC-p, ELISA

Concentration 1 mg/m

Full name Siah-2 Antibody

Synonyms SIAH2; E3 ubiquitin-protein ligase SIAH2; Seven in absentia homolog 2; Siah-2; hSiah2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

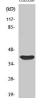
SIAH2 encodes E3 ubiquitin-protein ligase SIAH2 that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in regulating cellular response to hypoxia.

#### Recommended Dilution

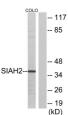
WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 ELISA: 1: 20000

Not yet tested in other applications.

## **Images**



Western Blot analysis of various cells using Siah-2 Polyclonal Antibody



Western blot analysis of lysates from COLO cells, using SIAH2 Antibody. The lane on the right is blocked with the synthesized peptide.

## Storage

-20°C for one year

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