

Product datasheet for TA381487S

OriGene Technologies, Inc.

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SIAH2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa

Gene Name: siah E3 ubiquitin protein ligase 2

Database Link: Entrez Gene 6478 Human

<u>O43255</u>

Background: This gene encodes a protein 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

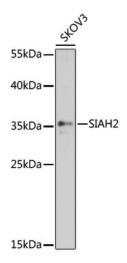
regulating cellular response to hypoxia.

Synonyms: hSiah2; Siah-2





Product images:



Western blot analysis of lysates from SKOV3 cells