

SIAH3 Antibody
Purified Rabbit Polyclonal Antibody
Catalog # ABV11518**Specification**

SIAH3 Antibody - Product Information

Application	WB
Primary Accession	Q8IW03
Other Accession	NP_001178047.1
Reactivity	Human, Mouse, Rat, Monkey
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	30660

SIAH3 Antibody - Additional Information**Gene ID** 283514**Other Names**

Seven in absentia homolog 3, Siah-3, SIAH3

Target/Specificity

SIAH3

Formulation

100 µg (0.5 mg/ml) affinity purified rabbit anti-SALL1 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 5 mM EDTA and 0.01% thimerosal.

Handling

The antibody solution should be gently mixed before use.

Background Descriptions**Precautions**

SIAH3 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

SIAH3 Antibody - Protein Information**Name** SIAH3**Function**

Negative regulator of PRKN translocation to damaged mitochondria. Acts probably by destabilizing PINK1 protein, hence inhibiting PRKN targeting to dysfunctional depolarized mitochondria.

Cellular Location

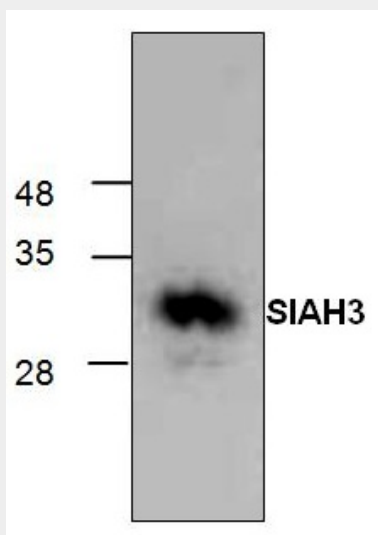
Mitochondrion.

SIAH3 Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SIAH3 Antibody - Images



Western blot analysis of SIAH3 with rat kidney tissue lysate.

SIAH3 Antibody - Background

SIAH-3 is a member of the seven in absentia homolog protein family. SIAH3 contains one SIAH-type zinc finger and is encoded by a gene located on human chromosome 13. SIAH families are components that mediate ubiquitination and subsequent proteasomal degradation of target proteins.