

SIAH3 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15755**Specification**

SIAH3 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q8IW03
Other Accession	NM_198849 , NP_942146
Reactivity	Human, Mouse, Rat, Rabbit, Horse, Dog
Predicted	Human, Mouse, Rat, Rabbit, Horse, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	30kDa KDa

SIAH3 Antibody - C-terminal region - Additional Information**Gene ID** 283514**Other Names**

Seven in absentia homolog 3, Siah-3, SIAH3

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-SIAH3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SIAH3 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SIAH3 Antibody - C-terminal region - 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

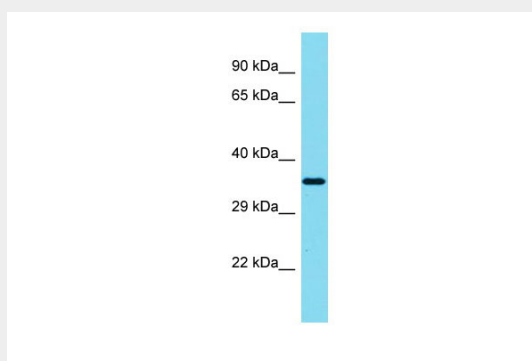
Mitochondrion.

SIAH3 Antibody - C-terminal region - 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 - C-terminal region - Images



Host: Rabbit

Target Name: SIAH3

Sample Tissue: MCF7 Whole cell lysate

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Antibody Dilution: 1.0µg/ml

SIAH3 Antibody - C-terminal region - References

Dunham A.,et al.Nature 428:522-528(2004).

Ota T.,et al.Nat. Genet. 36:40-45(2004).

Hasson S.A.,et al.Nature 504:291-295(2013).