

## anti- SIAH1 antibody

### Product Information

|               |                                                                                                                 |
|---------------|-----------------------------------------------------------------------------------------------------------------|
| Catalog No.:  | FNab07857                                                                                                       |
| Size:         | 100µg                                                                                                           |
| Form:         | liquid                                                                                                          |
| Purification: | Immunogen affinity purified                                                                                     |
| Purity:       | ≥95% as determined by SDS-PAGE                                                                                  |
| Host:         | Rabbit                                                                                                          |
| Clonality:    | polyclonal                                                                                                      |
| Clone ID:     | None                                                                                                            |
| IsoType:      | IgG                                                                                                             |
| Storage:      | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

### 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 the development of certain forms of Parkinson's disease, the regulation of the cellular response to hypoxia and induction of apoptosis. Alternative splicing results in several additional transcript variants, some encoding different isoforms and others that have not been fully characterized.

### Immunogen information

|              |                                          |
|--------------|------------------------------------------|
| Immunogen:   | seven in absentia homolog 1 (Drosophila) |
| Synonyms:    | HUMSIAH                                  |
| Observed MW: | 31 kDa                                   |
| UniprotID :  | Q8IUQ4                                   |

### Application

|             |                   |
|-------------|-------------------|
| Reactivity: | Human, Mouse, Rat |
|-------------|-------------------|

### Wuhan Fine Biotech Co., Ltd.

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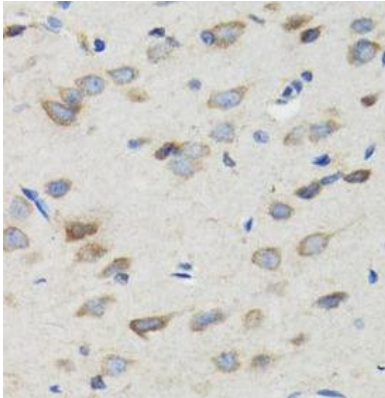
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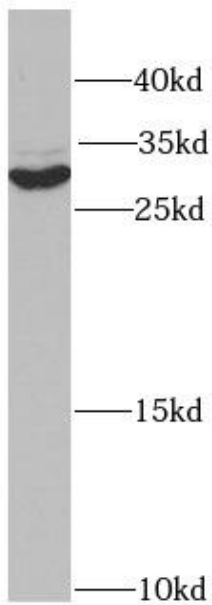
Tested Application: ELISA, WB, IHC, IF

Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded rat brain using FNab07857(SIAH1 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07857(SIAH1 antibody) at dilution of 1:1000

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