

## anti- SASS6 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab07613   |
| 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

Central scaffolding component of the centrioles ensuring their 9-fold symmetry. Required for centrosome biogenesis and duplication: required both for mother-centriole-dependent centriole duplication and deuterosome-dependent centriole amplification in multiciliated cells.

Overexpression results in excess foci-bearing centriolar markers. Required for the recruitment of STIL to the procentriole and for STIL-mediated centriole amplification(PubMed:22020124).

### Immunogen information

|              |                             |
|--------------|-----------------------------|
| Immunogen:   | spindle assembly 6 homolog  |
| Synonyms:    | HsSAS 6, SAS 6, SAS6, SASS6 |
| Observed MW: | 74 kDa                      |
| Uniprot ID : | Q6UVJ0                      |

### Application

|                       |   |
|-----------------------|---|
| Reactivity:           | Human   |
| Tested Application:   | ELISA, WB, IHC, IP                                  |
| Recommended dilution: | WB: 1:500-1:2000; IP: 1:500-1:2000; IHC: 1:20-1:200 |

### Wuhan Fine Biotech Co., Ltd.

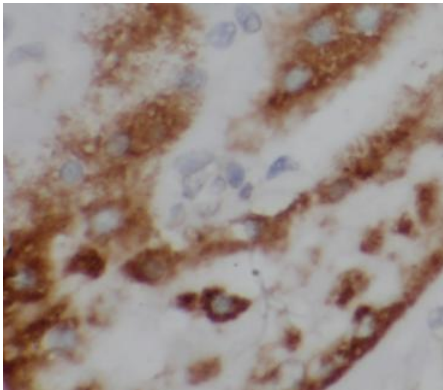
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

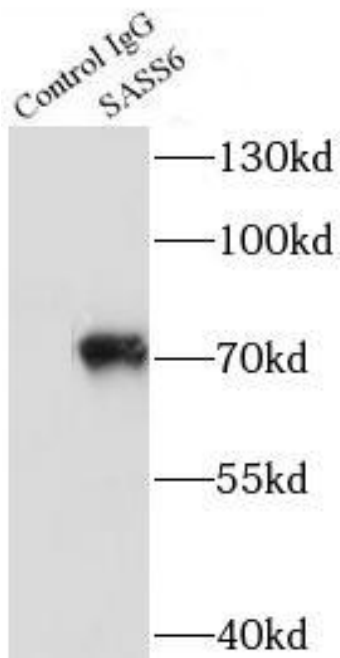
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human kidney slide using FNab07613(SASS6 Antibody) at dilution of 1:50



IP Result of anti-SASS6 (IP: FNab07613, 4ug; Detection: FNab07613 1:1000) with HeLa cells lysate 800ug.

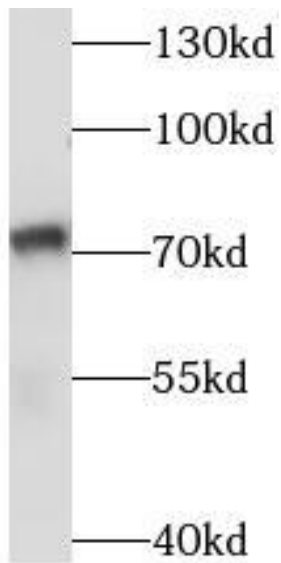
**Wuhan Fine Biotech Co., Ltd.**

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)



HeLa cells were subjected to SDS PAGE followed by western blot with FNab07613(SASS6 antibody) at dilution of 1:1000