

## anti- FOSL2 antibody

### Product Information

|               |                                                                                                                 |
|---------------|-----------------------------------------------------------------------------------------------------------------|
| Catalog No.:  | FNab03186                                                                                                       |
| 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

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation.

### Immunogen information

|              |                    |
|--------------|--------------------|
| Immunogen:   | FOS-like antigen 2 |
| Synonyms:    | FRA2               |
| Observed MW: | 35 kDa             |
| UniprotID :  | P15408             |

### Application

|                       |                                        |
|-----------------------|----------------------------------------|
| Reactivity:           | Human, Mouse, Rat                      |
| Tested Application:   | ELISA, WB, IHC                         |
| Recommended dilution: | WB: 1:500 - 1:2000; IHC: 1:100 - 1:200 |

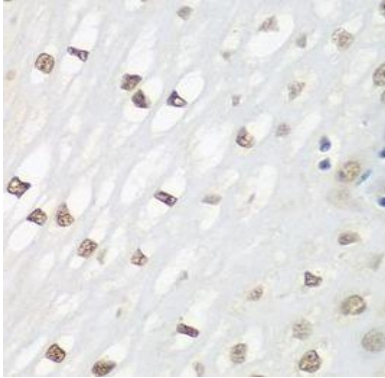
### Wuhan Fine Biotech Co., Ltd.

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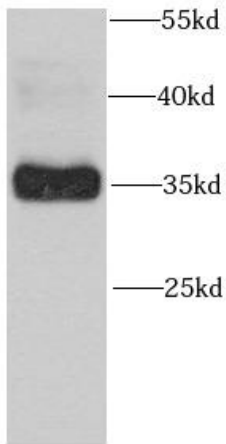
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Image:



Immunohistochemistry of paraffin-embedded human esophagus using FNab03186(FOSL2 antibody) at dilution of 1:100



A549 cells were subjected to SDS PAGE followed by western blot with FNab03186(FOSL2 antibody) at dilution of 1:1000

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