

## anti- IRE1 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab10300   |
| 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.) |

### Immunogen information

|              |   |
|--------------|---|
| Immunogen:   | endoplasmic reticulum to nucleus signaling 1                        |
| Synonyms:    | ERN1, hIRE1p, Inositol requiring protein 1, IRE1, Ire1 alpha, IRE1P |
| Observed MW: | 130 kDa   |
| Uniprot ID : | O75460  |

### Application

|                       |                                   |
|-----------------------|-----------------------------------|
| Reactivity:           | Human, Rat                        |
| Tested Application:   | ELISA, IHC, WB                    |
| Recommended dilution: | WB: 1:500-1:1000; IHC: 1:50-1:500 |
| Image:                |                                   |

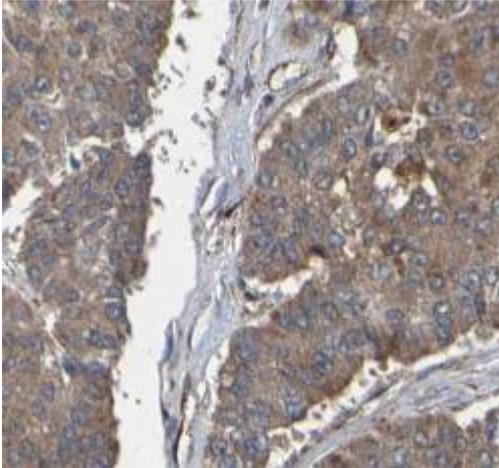
### Wuhan Fine Biotech Co., Ltd.

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

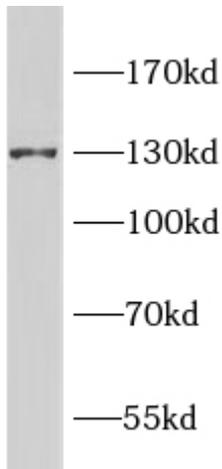
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Immunohistochemical analysis of paraffin-embedded human pancreas cancer tissue slide using FNab10300(IRE1 antibody) at dilution of 1:200.heat mediated antigen retrieved with Tris-EDTA buffer(pH9)



LNCaP cells were subjected to SDS PAGE followed by western blot with FNab10300(IRE1 antibody) at dilution of 1:500