

# anti- LASP1 antibody

#### **Product Information**

Catalog No.: FNab04704

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**

Plays an important role in the regulation of dynamic actin-based, cytoskeletal activities. Agonist-dependent changes in LASP1 phosphorylation may also serve to regulate actin-associated ion transport activities, not only in the parietal cell but also in certain other F-actin-rich secretory epithelial cell types(By similarity).

### **Immunogen information**

Immunogen: LIM and SH3 protein 1

Synonyms: MLN50
Observed MW: 38-40 kDa
UniprotID: Q14847

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF, IHC, IP

Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200

#### Wuhan Fine Biotech Co., Ltd.

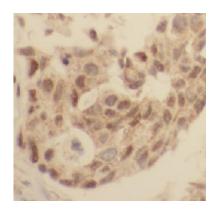
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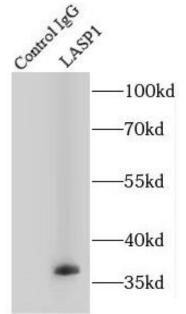
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## Image:

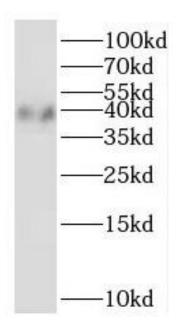


Immunohistochemistry of paraffin-embedded human breast cancer using FNab04704(LASP1 antibody) at dilution of 1:100



IP Result of anti-LASP1 (IP:FNab04704, 4ug; Detection:FNab04704 1:1500) with rat brain tissue lysate 4000ug.





MCF7 cells were subjected to SDS PAGE followed by western blot with FNab04704(LASP1 antibody) at dilution of 1:2000

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