

# anti- LIAS antibody

#### **Product Information**

Catalog No.: FNab04772

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**

Catalyzes the radical-mediated insertion of two sulfur atoms into the C-6 and C-8 positions of the octanoyl moiety bound to the lipoyl domains of lipoate-dependent enzymes, thereby converting the octanoylated domains into lipoylated derivatives.

## **Immunogen information**

Immunogen: lipoic acid synthetase

Synonyms: LAS
Observed MW: 42kd
UniprotID: 043766

### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

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

Image:

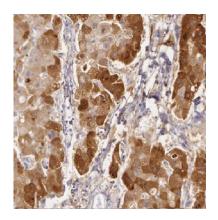
#### Wuhan Fine Biotech Co., Ltd.

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

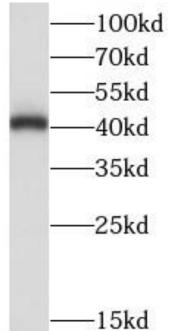
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Immunohistochemistry of paraffin-embedded human lymphoma using FNab04772(LIAS antibody) at dilution of 1:100



human brain tissue were subjected to SDS PAGE followed by western blot with FNab04772(LIAS antibody) at dilution of 1:500