

# anti- SUMF1 antibody

#### **Product Information**

Catalog No.: FNab08387

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**

Using molecular oxygen and an unidentified reducing agent, oxidizes a cysteine residue in the substrate sulfatase to an active site 3-oxoalanine residue, which is also called C(alpha)-formylglycine. Known substrates include GALNS, ARSA, STS and ARSE.

# Immunogen information

Immunogen: sulfatase modifying factor 1

Synonyms: AAPA3037, FGE, sulfatase modifying factor 1, SUMF1,

UNQ3037/PRO9852

Observed MW: 46 kDa
UniprotID: Q8NBK3

### **Application**

Reactivity: Human, Mouse Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

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

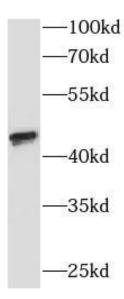
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# Image:



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab08387(SUMF1 antibody) at dilution of 1:1000