

# anti-STBD1 antibody

#### **Product Information**

Catalog No.: FNab08314

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**

Acts as a cargo receptor for glycogen. Delivers its cargo to an autophagic pathway called glycophagy, resulting in the transport of glycogen to lysosomes.

### **Immunogen information**

Immunogen: starch binding domain 1

Synonyms: Genethonin 1, GENEX3414, GENX 3414, starch binding domain 1,

STBD1

Observed MW: 40 kDa UniprotID: 095210

## Application

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IP

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

Image:

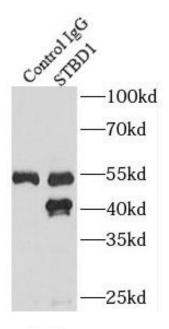
#### 1

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

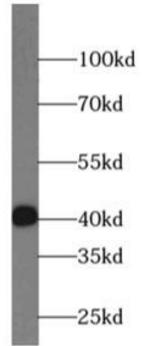
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve. East Lake High-Tech Development Zone. Wuhan, Hubei, China (430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com





IP Result of anti-STBD1 (IP:FNab08314, 4ug; Detection:FNab08314 1:1000) with A549 cells lysate 1600ug.



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with FNab08314(STBD1 antibody) at dilution of 1:1000

## 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)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com