

# anti- SPACA3 antibody

#### **Product Information**

Catalog No.: FNab08138

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**

Sperm surface membrane protein that may be involved in sperm-egg plasma membrane adhesion and fusion during fertilization. It could be a potential receptor for the egg oligosaccharide residue N-acetylglucosamine, which is present in the extracellular matrix over the egg plasma membrane. The processed form has no detectable bacteriolytic activity in vitro.

### **Immunogen information**

Immunogen: sperm acrosome associated 3

Synonyms: LYC3, LYZL3, SLLP1, SPRASA

Observed MW: 28-32 kDa,46-50 kDa

UniprotID: Q8IXA5

#### **Application**

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IF

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

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

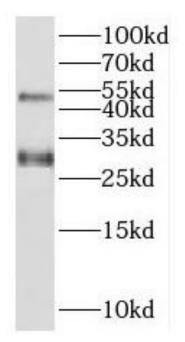
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## Image:



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab08138(SPACA3 antibody) at dilution of 1:300

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