

A16570

Leader in Biomolecular Solutions for Life Science



## FAM65A Rabbit pAb

Catalog No.: A16570

### Basic Information

**Observed MW**

140kDa

**Calculated MW**

132kDa

**Category**

Polyclonal Antibody

**Applications**

WB, ELISA

**Cross-Reactivity**

Mouse

### Background

Enables 14-3-3 protein binding activity. Involved in several processes, including establishment of Golgi localization; negative regulation of Rho guanyl-nucleotide exchange factor activity; and negative regulation of Rho protein signal transduction. Located in Golgi apparatus; cell leading edge; and membrane.

### Recommended Dilutions

WB 1:500 - 1:2000

### Immunogen Information

**Gene ID**

79567

**Swiss Prot**

Q6ZS17

**Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 1004-1223 of human FAM65A (NP\_001180451.1).

**Synonyms**

FAM65A

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

**Source**

Rabbit

**Isotype**

IgG

**Purification**

Affinity purification

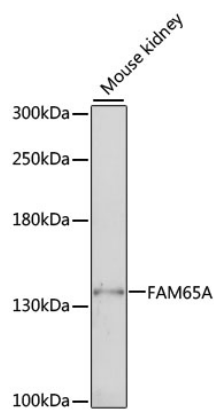
**Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

## Validation Data

---



Western blot analysis of lysates from mouse kidney, using FAM65A Rabbit pAb (A16570) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 1s.