

A18673

Leader in Biomolecular Solutions for Life Science



SPAG11A Rabbit pAb

Catalog No.: A18673

Basic Information

Observed MW

17kDa

Calculated MW

14kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Mouse,Rat

Background

Involved in antimicrobial humoral immune response mediated by antimicrobial peptide and cytolysis by host of symbiont cells. Predicted to be located in extracellular region.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

653423

Swiss Prot

Q6PDA7

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

HE2; EDDM2A; SPAG11A

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

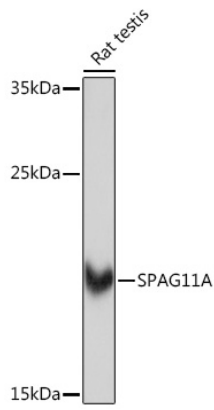
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from Rat testis, using SPAG11A Rabbit pAb (A18673) at 1:1000 dilution.

Secondary antibody: HRP-conjugated 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.