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SPDYA Rabbit pAb

Catalog No.: A13607

Basic Information

Observed MW

50kDa

Calculated MW

36kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

Enables protein kinase activator activity and protein kinase binding activity. Involved in several processes, including G1/S transition of mitotic cell cycle; positive regulation of cell population proliferation; and positive regulation of protein kinase activity. Located in nucleoplasm.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID

Swiss Prot

245711 Q5MJ70

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-313 of human SPDYA (NP_877433.2).

Synonyms

SPY1; SPDY1; RINGO3; RINGOA; SPDYA

Contact

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Product Information

Source Isotype
Rabbit IgG

Purification

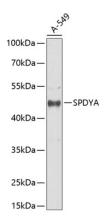
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of A549 cells, using SPDYA antibody (A13607) 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 Enhanced Kit (RM00021).

Exposure time: 10s.