Phospho-SMO-S611/615 Rabbit pAb

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ABclomal

Catalog No.: AP0939

Basic Information

Observed MW

86kDa

Calculated MW

86kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

Background

The protein encoded by this gene is a G protein-coupled receptor that interacts with the patched protein, a receptor for hedgehog proteins. The encoded protein tranduces signals to other proteins after activation by a hedgehog protein/patched protein complex.

Recommended Dilutions

WB

1:500 - 1:1000

Immunogen Information

Gene ID 6608 Swiss Prot Q99835

Immunogen

A synthetic phosphorylated peptide around S611 & S615 of human SMO (NP_005622.1).

Synonyms

Gx; CRJS; PHLS; SMOH; FZD11; Phospho-SMO-S611/615

Contact

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Product Information

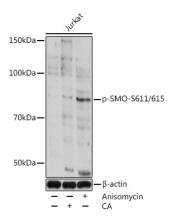
SourceIsotypePurificationRabbitIgGAffinity purification

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 Jurkat cells, using Phospho-SMO-S611/615 Rabbit pAb (AP0939) at 1:1000 dilution.Jurkat cells were treated by Calyculin A (100 nM) at 37°C for 30 minutes.Jurkat cells were treated by Anisomycin (25 µg/mL) at 37°C for 20 minutes. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% BSA.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.