

Catalog No: #

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human SMO (NP_005622.1).
Other Names	Gx;CRJS;SMOH;FZD11;SMO
Accession No.	Uniprot:Q99835GenID:6608
Calculated MW	86kDa
SDS-PAGE MW	86KDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB□1:500 - 1:2000IF□1:50 - 1:100

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.

Published Papers

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.