Product Name: Wnt5a Rabbit Polyclonal Antibody

Catalog #: APRab00192



Summary

Production Name Wnt5a Rabbit Polyclonal Antibody

Description Primary antibody

Host Rabbit

Application WB,ICC/IF,FC

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide **Buffer**

and 50% glycerol.

Purification Affinity Chromatography

Immunogen

Gene Name WNT5A

Alternative Names WNT5A; Protein Wnt-5a

 Gene ID
 7474

 SwissProt ID
 P41221

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200 FC: 1/50-1/100

Molecular Weight Calculated MW: 42 kDa; Observed MW: 42 kDa

Background

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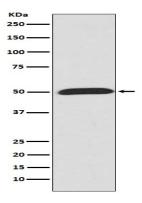


Ligand for members of the frizzled family of seven transmembrane receptors. Can activate or inhibit canonical Wnt signaling, depending on receptor context. In the presence of FZD4, activates beta-catenin signaling. In the presence of ROR2, inhibits the canonical Wnt pathway by promoting beta-catenin degradation through a GSK3-independent pathway which involves down-regulation of beta-catenin-induced reporter gene expression.

Research Area

Neuroscience

Image Data



Western blot analysis of Wnt5a in HeLa lysates using Wnt5a antibody.

Note

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