

Anti-Wnt5b Rabbit Monoclonal Antibody

Catalog # ABO15939

Specification

Anti-Wnt5b Rabbit Monoclonal Antibody - Product Information

Application	WB, FC
Primary Accession	<u> 09H1J7</u>
Host	Rabbit
lsotype	lgG
Reactivity	Human
Clonality	Monoclonal
Format	Liquid
Description	
Anti-Wnt5b Rabbit Monoclonal Antibody . Tested in WB, Flow Cytometry applications. This antibody	
reacts with Human.	

Anti-Wnt5b Rabbit Monoclonal Antibody - Additional Information

Gene ID 81029

Other Names Protein Wnt-5b, WNT5B

Calculated MW 45 kDa KDa

Application Details WB 1:500-1:2000
FC 1:50

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen A synthesized peptide derived from human Wnt5b

Purification Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Wnt5b Rabbit Monoclonal Antibody - Protein Information

Name WNT5B



Function

Ligand for members of the frizzled family of seven transmembrane receptors. Probable developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters (By similarity).

Cellular Location

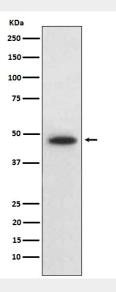
Secreted, extracellular space, extracellular matrix

Anti-Wnt5b Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Wnt5b Rabbit Monoclonal Antibody - Images



Western blot analysis of Wnt5b expression in HepG2 cell lysate.