

Recombinant Anti-WNT5B Rabbit mAb

Catalog # AP95341

Product Information

Application	WB, FC
Primary Accession	Q9H1J7
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal
Calculated MW	40323

Additional Information

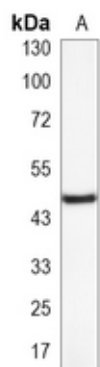
Gene ID	81029
Other Names	Protein Wnt-5b
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within human WNT5B protein. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) FC~~1:10~50
Format	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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

Images

Western blot analysis of WNT5B expression in HepG2 (A) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 45 kD)



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.