

Wnt-5a (12Z3) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01305

Product information

产品货号	HZ-YMA01305
别名	WNT5A;Protein Wnt-5a
产品名称	Wnt-5a (12Z3) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	WNT5A
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	7474
Human Swissprot No.	P41221
稀释度	IHC-P 1:200-1:1000;WB 1:2000-1:10000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000;
参考分子量	45kDa
预测分子量	42kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	The WNT gene family consists of structurally related genes which encode secreted signaling proteins. These proteins have been implicated in oncogenesis and in several developmental processes, including regulation of cell fate and patterning during embryogenesis. This gene encodes a member of the WNT family that signals through both the canonical and non-canonical WNT pathways. This protein is a ligand for the seven transmembrane receptor frizzled-5 and the tyrosine kinase orphan receptor 2. This protein plays an essential role in regulating developmental pathways during embryogenesis. This protein may also play a role in oncogenesis. Mutations in this gene are the cause of autosomal dominant Robinow syndrome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2012],
细胞定位	Secreted, extracellular space, extracellular matrix . Secreted .
Clonality	Monoclonal