

Ihh (2V6) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00982

Product information

产品货号	HZ-YMA00982
别名	IHH;Indian hedgehog protein;IHH;HHG-2
产品名称	Ihh (2V6) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	IHH
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	3549
Human Swissprot No.	Q14623
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	45kDa
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	This gene encodes a member of the hedgehog family of proteins. The encoded preproprotein is proteolytically processed to generate multiple protein products, including an N-terminal fragment that is involved in signaling. Hedgehog family proteins are essential secreted signaling molecules that regulate a variety of developmental processes including growth, patterning and morphogenesis. The protein encoded by this gene specifically plays a role in bone growth and differentiation. Mutations in this gene are the cause of brachydactyly type A1, which is characterized by shortening or malformation of the fingers and toes. Mutations in this gene are also the cause of acrocapitofemoral dysplasia. [provided by RefSeq, Nov 2015],
细胞定位	[Indian hedgehog protein N-product]: Cell membrane ; Lipid-anchor ; Extracellular side . The N-terminal peptide remains associated with the cell surface. .; [Indian hedgehog protein C-product]: Secreted, extracellular space . The C-terminal peptide diffuses from the cell. .; Cell membrane .
纯化	Protein A
Clonality	Monoclonal