

GLI-1 (14Z19) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01045

Product information

产品货号	HZ-YMA01045
别名	Zinc finger protein GLI1;Glioma-associated oncogene;Oncogene GLI;GLI
产品名称	GLI-1 (14Z19) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	GLI1
推荐应用	WB,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	2735
Human Swissprot No.	P08151
稀释度	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	160kDa
预测分子量	118kDa
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 Kruppel family of zinc finger proteins. The encoded transcription factor is activated by the sonic hedgehog signal transduction cascade and regulates stem cell proliferation. The activity and nuclear localization of this protein is negatively regulated by p53 in an inhibitory loop. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2009],
细胞定位	Cytoplasm . Nucleus . Tethered in the cytoplasm by binding to SUFU (PubMed:10806483). Activation and translocation to the nucleus is promoted by interaction with STK36 (PubMed:10806483). Phosphorylation by ULK3 may promote nuclear localization (PubMed:19878745). Translocation to the nucleus is promoted by interaction with ZIC1 (PubMed:11238441). .; [Isoform 2]: Cytoplasm . Nucleus .
纯化	Protein A
Clonality	Monoclonal