

Datasheet for ABIN7176575
anti-GLI1 antibody (AA 921-1106) (Biotin)



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Overview

Quantity:	100 µg
Target:	GLI1
Binding Specificity:	AA 921-1106
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLI1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Zinc finger protein GLI1 protein (921-1106AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GLI1
Alternative Name:	GLI1 (GLI1 Products)
Background:	Background: Acts as a transcriptional activator. May regulate the transcription of specific genes during normal development. May play a role in craniofacial development and digital

Target Details

development, as well as development of the central nervous system and gastrointestinal tract.
Mediates SHH signaling and thus cell proliferation and differentiation.
Aliases: Gli 1 antibody, GLI antibody, GLI family zinc finger 1 antibody, GLI Kruppel family member 1 antibody, gli1 antibody, GLI1_HUMAN antibody, Glioma associated oncogene 1 antibody, Glioma associated oncogene homolog 1 (zinc finger protein) antibody, Glioma associated oncogene homolog antibody, Glioma-associated oncogene antibody, Oncogene GLI antibody, Zfp 5 antibody, Zfp5 antibody, Zinc finger protein GLI 1 antibody, Zinc finger protein GLI1 antibody

UniProt: [P08151](#)
Pathways: [Hedgehog Signaling](#), [Dopaminergic Neurogenesis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.
Restrictions: For Research Use only

Handling

Format: Liquid
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative: ProClin
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage: -20 °C,-80 °C
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.