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Datasheet for ABIN7140244

anti-GLI2 antibody (AA 2-20) (Biotin)

Overview

Quantity:	100 µL
Target:	GLI2
Binding Specificity:	AA 2-20
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLI2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Peptide sequence from Human Zinc finger protein GLI2 protein (2-20AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	GLI2
Alternative Name:	GLI2 (GLI2 Products)
Background:	Background: Functions as transcription regulator in the hedgehog (Hh) pathway (PubMed:18455992). Functions as transcriptional activator (PubMed:9557682,

Target Details

PubMed:19878745, PubMed:24311597). May also function as transcriptional repressor (By similarity). Requires STK36 for full transcriptional activator activity. Required for normal embryonic development (PubMed:15994174, PubMed:20685856).

Aliases: CJS antibody, Gli 2 antibody, GLI family zinc finger 2 antibody, GLI Kruppel family member GLI2 antibody, GLI2 antibody, GLI2_HUMAN antibody, Glioma associated oncogene family zinc finger antibody, HPE9 antibody, Oncogene GLI2 antibody, PHS2 antibody, Tax helper protein 1 antibody, Tax helper protein 2 antibody, Tax helper protein antibody, Tax responsive element 2 holding protein antibody, Tax responsive element 25 bp sequence binding protein antibody, THP antibody, THP1 antibody, THP2 antibody, Zinc finger protein GLI2 antibody

UniProt: [P10070](#)

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.