

Rabbit GLI / GLI1 Polyclonal Antibody | anti-GLI antibody

Rabbit Polyclonal to Human GLI / GLI1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52207	Rabbit	Human, Monkey	Western Blot, Immunohistochemistry

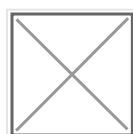
PRODUCT SYNONYMS

GLI / GLI1; Polyclonal Antibody; Rabbit Polyclonal to Human GLI / GLI1; Anti-GLI / GLI1 Antibody (aa940-990) IHC-plus; GLI1; Gli-1; GLI family zinc finger 1; Glioma-associated oncogene; Glioma-associated oncogene 1; Oncogene GLI; GLI; Zinc finger protein GLI1; Human GLI; anti-GLI antibody

PRODUCT SPECIFICATIONS

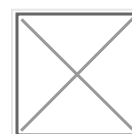
Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Specificity	Human GLI1
Purity/Purification	Protein A Purified
Form/Format	PBS, 0.2% gelatin, 0.05% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	1106
Applicable Applications for anti-GLI antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	A portion of amino acids 940-990 of human GLI1 was used as the immunogen.
Immunogen Type	Synthetic peptide
Immunogen	GLI / GLI1 antibody was raised against a portion of amino acids 940-990 of human GLI1 was used as the immunogen.
Antigen Modification	aa940-990
Preparation and Storage	Store at 4 degree C for short term applications. For long term storage, aliquot and store at -20 degree C.

IMAGES



WB (Western Blot)

Western blot of GLI1 in human kidney lysate using 1) pre-immune sera at 1:5000 dilution and 2) at 1 ug/ml. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution, were used for this test.



IHC (Immunohistochemistry)

Anti-GLI1 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-GLI antibody	GLI Family Zinc Finger 1 (GLI1) is a member of the Kruppel family of zinc finger proteins. The function of this gene has not been determined; however, it may play a role in normal development gene transcription. Mouse mutation studies indicate possible involvement in human foregut malformation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885279
NCBI GeneID	2735
NCBI Accession #	NP_005260.1
NCBI GenBank Nucleotide #	NM_005269.2
UniProt Accession #	P08151; Q8TDN9; D0EUY3; E9PQQ9; F5H6H8
Molecular Weight	104,627 Da
NCBI Official Full Name	zinc finger protein GLI1 isoform 1
NCBI Official Synonym Full Names	GLI family zinc finger 1
NCBI Official Symbol	GLI1
NCBI Official Synonym Symbols	GLI
NCBI Protein Information	zinc finger protein GLI1; oncogene GLI; glioma-associated oncogene 1; GLI-Kruppel family member GLI1; glioma-associated oncogene homolog 1 (zinc finger protein)
UniProt Protein Name	Zinc finger protein GLI1
UniProt Gene Name	GLI1
UniProt Synonym Gene Names	GLI
UniProt Entry Name	GLI1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gli-gli1-antibody-western-blot-immunohistochemistry-elisa/52207>