

Rabbit GLI2 Polyclonal Antibody | anti-GLI2 antibody

GLI2 Polyclonal Antibody

CATALOG # AAA281484	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GLI2; Polyclonal Antibody; GLI2 Polyclonal Antibody; CJS; HPE9; PHS2; THP1; THP2; zinc finger protein GLI2; anti-GLI2 antibody

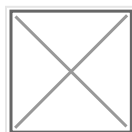
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration	3.25 mg/ml (varies by lot)
Sequence Length	1586
Applicable Applications for anti-GLI2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of mouse GLI2.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

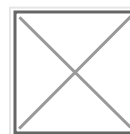
IMAGES


IF (Immunofluorescence)

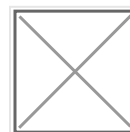
Immunofluorescence-GLI2 Polyclonal Antibody


IF (Immunofluorescence)

Immunofluorescence-GLI2 Polyclonal Antibody


IF (Immunofluorescence)

Immunofluorescence-GLI2 Polyclonal Antibody


WB (Western Blot)

Western blot-GLI2 Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-GLI2 antibody	This gene encodes a protein which belongs to the C2H2-type zinc finger protein subclass of the Gli family. Members of this subclass are characterized as transcription factors which bind DNA through zinc finger motifs. These motifs contain conserved H-C links. Gli family zinc finger proteins are mediators of Sonic hedgehog (Shh) signaling and they are implicated as potent oncogenes in the embryonal carcinoma cell. The protein encoded by this gene localizes to the cytoplasm and activates patched Drosophila homolog (PTCH) gene expression. It is also thought to play a role during embryogenesis. The encoded protein is associated with several phenotypes- Greig cephalopolysyndactyly syndrome, Pallister-Hall syndrome, preaxial polydactyly type IV, postaxial polydactyly types A1 and B.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	215274258
NCBI GeneID	2736
UniProt Accession #	P10070
Molecular Weight	168kDa
NCBI Official Full Name	Zinc finger protein GLI2
NCBI Official Synonym Full Names	GLI family zinc finger 2
NCBI Official Symbol	GLI2
NCBI Official Synonym Symbols	CJS; HPE9; PHS2; THP1; THP2
NCBI Protein Information	zinc finger protein GLI2
UniProt Protein Name	Zinc finger protein GLI2
UniProt Gene Name	GLI2
UniProt Entry Name	GLI2_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/gli2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/281484>