Rabbit anti-Human, Mouse GLI3 Polyclonal Antibody | anti-GLI3 antibody

GLI3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175926	**Rabbit**	**Human, Mouse**	**ELISA, Immunohistochemistry**

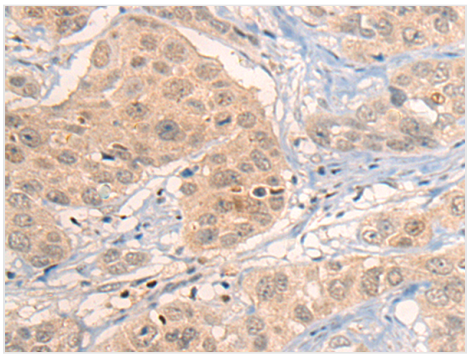
PRODUCT SYNONYMS

GLI3; Polyclonal Antibody; GLI3 Polyclonal Antibody; ACLS; DNA binding protein; GCPS; Gli 3; GLI family zinc finger 3; GLI Kruppel family member GLI 3; GLI Kruppel family member GLI3 (Greig cephalopolysyndactyly syndrome); GLI Kruppel family member GLI3; GLI3 C-terminally truncated form; GLI3 form of 190 kDa; GLI3 form of 83 kDa; GLI3 full length protein; GLI3-190; GLI3-83; GLI3FL; Glioma associated oncogene family zinc finger 3; Oncogene GLI3; PAP A; PAPA 1; PAPA; PAPA1; PAPB; PHS; PPD IV; PPDIV; Transcriptional activator GLI3; Transcriptional repressor GLI3R; Zinc finger protein GLI 3; Zinc finger protein GLI3; anti-GLI3 antibody

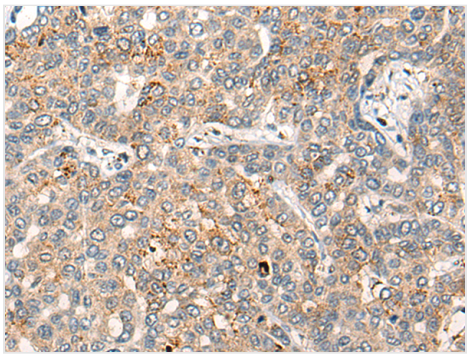
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Sequence Length	1580
Applicable Applications for anti-GLI3 antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human GLI3
Note	Centrifuge before opening to ensure complete recovery of vial contents
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using GLI3 Polyclonal Antibody at dilution of 1:35(×200



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using GLI3 Polyclonal Antibody at dilution of 1:35(×200

ADDITIONAL INFORMATION

Related Product Information for anti-GLI3 antibody	This gene encodes a protein which belongs to the C2H2-type zinc finger proteins subclass of the Gli family. They are characterized as DNA-binding transcription factors and are mediators of Sonic hedgehog (Shh) signaling. The protein encoded by this gene localizes in the cytoplasm and activates patched Drosophila homolog (PTCH) gene expression. It is also thought to play a role during embryogenesis. Mutations in this gene have been associated with several diseases, including Greig cephalopolysyndactyly syndrome, Pallister-Hall syndrome, preaxial polydactyly type IV, and postaxial polydactyly types A1 and B.

NCBI AND UNIPROT INFORMATION

NCBI GI #	269849770
NCBI GeneID	2737
UniProt Accession #	P10071
NCBI Official Full Name	Transcriptional activator GLI3
NCBI Official Synonym Full Names	GLI family zinc finger 3
NCBI Official Symbol	GLI3
NCBI Official Synonym Symbols	PHS; ACLS; GCPS; PAPA; PAPB; PAP-A; PAPA1; PPDIV; GLI3FL; GLI3-190
NCBI Protein Information	transcriptional activator GLI3
UniProt Protein Name	Transcriptional activator GLI3
UniProt Gene Name	**GLI3**
UniProt Synonym Gene Names	GLI3-190; GLI3FL; GLI3-83
UniProt Entry Name	GLI3_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/gli3-antibody-immunohistochemistry-elisa/175926