GLI-3 Antibody | anti-GLI-3 antibody

GLI-3 Antibody

CATALOG #	REACTIVITY	APPLICATIONS
AAA112212	**Human, Mouse, Rat**	**ELISA, Immunofluorescence, Immunohistochemistry**

PRODUCT SYNONYMS

GLI-3; GLI-3 Antibody; ACLS; GCPS; GLI-Kruppel family member GLI3 (Greig cephalopolysyndactyly syndrome); PAP-A; PAPA; PAPA1; PAPB; PHS; PPDIV; anti-GLI-3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	GLI-3 antibody detects endogenous levels of total GLI-3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	1580
Applicable Applications for anti-GLI-3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from N-terminal of human GLI-3.
Preparation and Storage	Store at-20 degree C for 1 year.

IMAGES

IHC (Immunohiostchemistry)
Peptide-+ Immunohistochemistry analysis of paraffin-embedded human brain tissue, using GLI-3 antibody. Immunofluorescence analysis of HepG2 cells, using GLI-3 antibody.

Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-GLI-3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hatch C.L., Nucleic Acids Res. 16:1113-1124(1988). Hillier L.W., Nature 434:724-731(2005). Jason L.J.M., Bioessays 24:166-174(2002).

NCBI AND UNIPROT INFORMATION

NCBI GI #	119393899
NCBI GeneID	2737
NCBI Accession #	NP_000159.3
NCBI GenBank Nucleotide #	NM_000168.5

UniProt Accession #	P10071; O75219; Q17RW4; Q75MT0; Q75MU9; Q9UDT5; Q9UJ39; A4D1W1
Molecular Weight	169,863 Da
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

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/human-mouse-rat-antibody/gli-3/112212