

Product datasheet for TA368062S

GLI3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human gastric cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human GLI3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: GLI family zinc finger 3

Database Link: Entrez Gene 2737 Human

P10071

Background: 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.

Synonyms: ACLS; GCPS; OTTHUMP00000159085; PAP-A; PAPA1; PAPB; PHDIV



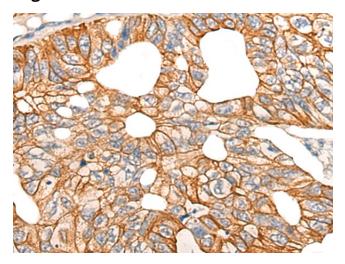
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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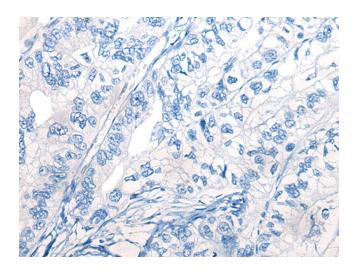
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

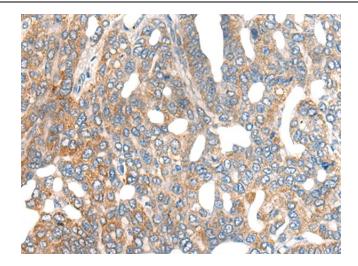


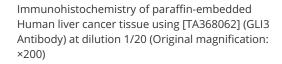
Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA368062] (GLI3 Antibody) at dilution 1/20 (Original magnification: ×200)

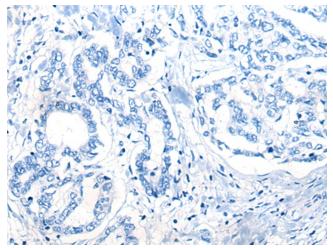


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA368062] (GLI3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)









Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA368062] (GLI3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)