

Gli3 Rabbit pAb

db7903

Package : 20μL 50μL 100μL

Product Name : Gli3 Rabbit pAb

Cat.No.: db7903

Synonyms : PHS; ACLS; GCPS; PAPA; PAPB; PAP-A; PAPA1; PPDIV; GLI3FL; GLI3-190

Application : WB, ICC/IF

Reactivity : Human

Host species : Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human Gli3

Gene ID

2737

Swiss Prot

P10071

Synonyms

PHS; ACLS; GCPS; PAPA; PAPB; PAP-A; PAPA1; PPDIV; GLI3FL; GLI3-190

Reactivity

Human

Application

WB, ICC/IF

Recommended dilution

WB: 1:1000
ICC/IF: 1:20

Calculated MW

170 kDa

Observed MW

200 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.