

Product Datasheet

Gli3 Antibody



Catalog No: CY8487

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB ICC/IF

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Information

UniProt ID: P10071

All Names: ACLS; GCPS; GLI3; GLI3FL; PAPA; PAPA1; PAPB; PHS; PPDIV;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 190kDa

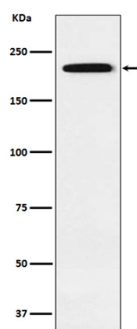
Application

WB 1:500~1:2000

ICC/IF 1:50~1:200

Background

Has a dual function as a transcriptional activator and a repressor of the sonic hedgehog (Shh) pathway, and plays a role in limb development. The full-length GLI3 form (GLI3FL) after phosphorylation and nuclear translocation, acts as an activator (GLI3A) while GLI3R, its C-terminally truncated form, acts as a repressor.



Western blot analysis of Gli3 expression in 293 cell lysate.

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