

For Research Use Only

IHCeasy GLI3 Ready-To-Use IHC Kit

Catalog Number: KHC0137

General Information

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Rabbit Polyclonal Secondary antibody type: Polymer-HRP-Goat anti-Rabbit

Kit Component

Size	Concentration
100 mL	50×
100 mL ×2	20×
5 mL	RTU
5 mL	RTU
5 mL	RTU
0.2 mL	RTU
4 mL	RTU
5 mL	RTU
5 mL	RTU
5 mL	RTU
1 slide (Optional)	FFPE
1 Сору	
1 Сору	
	100 mL 100 mL × 2 5 mL 5 mL 5 mL 0.2 mL 4 mL 5 mL 5 mL 5 mL 5 mL 1 slide (Optional) 1 Copy

Storage Instructions

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

Background

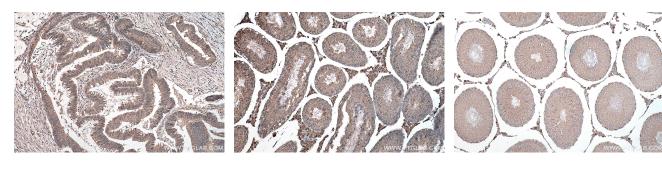
GL13 belongs to the GLI C2H2-type zinc-finger protein family. GL13 plays a role in limb and brain development. GL13 is implicated in the transduction of SHH signal. Defects in GL13 are the cause of Greig cephalo-poly-syndactyly syndrome (GCPS). Defects in GL13 are a cause of Pallister-Hall syndrome (PHS). Defects in GL13 are a cause of type A1/B postaxial polydactyly (PAPA1/PAPB). Defects in GL13 are a cause of type I1/B polydactyly (PAPA1/PAPB). Defects in GL13 are a cause of type I1/B polydactyly (DAPA1/PAPB). Defects in GL13 are a cause of type I1/B polydactyly (DAPA1/PAPB). Defects in GL13 are a cause of type I1/B polydactyly (DAPA1/PAPB). Defects in GL13 are a cause of type I1/B polydactyly. Defects in GL13 are the cause of acrocallosal syndrome (ACS). The antibody is specific to GL13. At the molecular level, Gl13 is translated into a 190-kDa transcriptional activator (Gl13-190) that undergoes proteolytic processing into a truncated 83-kDa repressor (Gl13-83) lacking C-terminal activation domains.

Synonyms

ACLS, GCPS, GLI family zinc finger 3, GLI3, PAP A, PAPA, PAPA1, PAPB, PHS, PPDIV, Zinc finger protein GLI3

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0137 (GLI3 IHC Kit).

Immunohistochemical analysis of paraffinembedded mouse testis tissue slide using KHC0137 (GLI3 IHC Kit).

Immunohistochemical analysis of paraffinembedded rat testis tissue slide using KHC0137 (GLI3 IHC Kit).