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**Research Use Only. Not for
diagnostic or therapeutic use.**

Storage: For long-term storage
keep aliquots at -20°C. (Store no
longer than 12 months at 4°C).
Minimize freezing and thawing.

EB07137 - Goat Anti-GLI3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: zinc finger protein GLI3, oncogene GLI3, GLI-Kruppel family member GLI3, DNA-binding protein, PPDIV, PHS, PAPB, PAPA1, PAPA, PAP-A, GCPS, ACLS, GLI-Kruppel family member GLI3 (Greig cephalopolysyndactyly syndrome), GLI3

Official Symbol: GLI3

Accession Number(s): NP_000159.2

Human GeneID(s): [2737](#)

Immunogen

Peptide with sequence C-HNKRSKIKPDED, from the internal region of the protein sequence according to NP_000159.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Preliminary experiments in Human Brain, Lung, Placenta and Testes lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat, Dog