### bs-16246R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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Reactivity: Human (predicted: Mouse,

Rat, Cow, Dog)

Applications: WB (1:500-2000)

# - DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GIPC3 Rabbit pAb** 

**GenelD:** 126326 **SWISS:** Q8TF64

Target: GIPC3

Immunogen: KLH conjugated synthetic peptide derived from human GIPC3:

151-250/312.

**Purification:** affinity purified by Protein A

Concentration: 1mg/ml

**Storage:** 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

**Background:** The protein encoded by this gene belongs to the GIPC family.

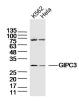
Studies in mice suggest that this gene is required for postnatal maturation of the hair bundle and long-term survival of hair cells and spiral ganglion in the ear. Mutations in this gene are associated with autosomal recessive deafness. [provided by RefSeq, Dec 2011]

MW.: <sup>34 KDa</sup>

Predicted 34 kDa

**Subcellular** Cytoplasm

#### VALIDATION IMAGES



Sample: K562 (Human) Cell Lysate at 40 ug Hela(Human) Cell Lysate at 40 ug Primary: Anti-GIPC3(bs-16246R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit1gG at 1/20000 dilution Predicted band size: 34kD Observed band size: 30kD