

ARG63394 anti-GIPC3 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes GIPC3
Tested Reactivity	Hu
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	GIPC3
Species	Human
Immunogen	EGAAAREARGTET-C
Conjugation	Un-conjugated
Alternate Names	C19orf64; PDZ domain-containing protein GIPC3; DFN95; DFN15; DFN72

Application Instructions

Application table	Application	Dilution
	WB	0.2 - 1.5 µg/ml

Application Note WB: Recommend incubate at RT for 1h.
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links

[GeneID: 126326 Human](#)

[Swiss-port # Q8TF64 Human](#)

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]

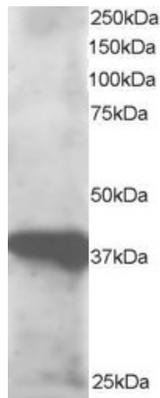
Research Area

Neuroscience antibody; Signaling Transduction antibody

Calculated Mw

34 kDa

Images



ARG63394 anti-GIPC3 antibody WB image

Western Blot: human lymph node lysate (RIPA buffer, 30µg total protein per lane) stained with ARG63394 anti-GIPC3 antibody at 0.5 µg/ml dilution.