

GIPC1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11773**Specification**

GIPC1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O14908
Other Accession	NM_202470 , NP_974199
Reactivity	Human, Mouse, Rat, Zebrafish, Bovine, Dog
Predicted	Human, Mouse, Rat, Zebrafish, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	37kDa KDa

GIPC1 antibody - N-terminal region - Additional Information**Gene ID** 10755

Alias Symbol	NIP, GIPC, IIP-1, TIP-2, SEMCAP, C19orf3, Hs.6454, GLUT1CBP, RGS19IP1, SYNECTIN, SYNECTIIN
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Other Names

PDZ domain-containing protein GIPC1, GAIP C-terminus-interacting protein, RGS-GAIP-interacting protein, RGS19-interacting protein 1, Synectin, Tax interaction protein 2, TIP-2, GIPC1, C19orf3, GIPC, RGS19IP1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-GIPC1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

GIPC1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

GIPC1 antibody - N-terminal region - Protein Information**Name** GIPC1**Synonyms** C19orf3, GIPC, RGS19IP1**Function**

May be involved in G protein-linked signaling.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein

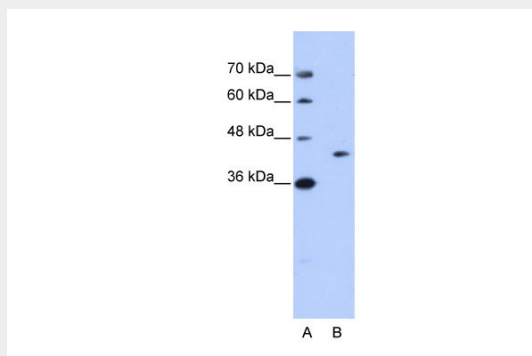
Tissue Location

Widely expressed (PubMed:9770488). Expressed in skeletal muscle (at protein level) (PubMed:32413282)

GIPC1 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GIPC1 antibody - N-terminal region - Images

WB Suggested Anti-GIPC1 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:62500

Positive Control: Jurkat cell lysate

GIPC1 antibody - N-terminal region - References

Repetto, S., (2005) Biochem. Biophys. Res. Commun. 337 (3), 849-852
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.