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# GIPC1 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11773

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | O14908 |
| **Other Accession** | NM_202470, NP_974199 |
| **Reactivity** | Human, Mouse, Rat, Zebrafish, Dog, Bovine |
| **Predicted** | Human, Mouse, Rat, Zebrafish, Dog, Bovine |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 36049 |

## Additional Information

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| **Gene ID** | 10755 |
| **Alias Symbol** | NIP, GIPC, IIP-1, TIP-2, SEMCAP, C19orf3, Hs.6454, GLUT1CBP, RGS19IP1, SYNECTIN, SYNECTIIN |
| **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. |

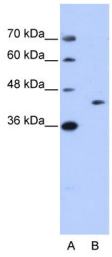
## Protein Information

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|---|---|
| **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) |

## References

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

## Images




WB Suggested Anti-GIPC1 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.