

GIPC1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11773

Product Information

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

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.

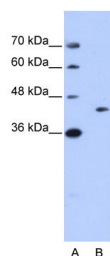
Protein Information

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), 849-852
Reconstitution 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'.