

Rabbit GIPC1 Polyclonal Antibody | anti-GIPC1 antibody

Anti-GIPC1 Antibody Picoband

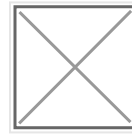
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA19828	Rabbit	Human, Mouse, Rat	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

GIPC1; Polyclonal Antibody; Anti-GIPC1 Antibody Picoband; anti-GIPC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized. Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ .
Applicable Applications for anti-GIPC1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry), ELISA
Application Notes	WB: 0.1-0.25ug/ml, Human, Mouse, Rat IHC: 2-5ug/ml, Human, Mouse, Rat ICC/IF: 5ug/ml, Human FC/FACS (Fixed): 1-3ug/1x10 ⁶ cells, Human ELISA: 0.1-0.5ug/ml
Immunogen	E coli-derived human GIPC1 recombinant protein (Position: H66-Y333). Human GIPC1 shares 98.5% amino acid (aa) sequence identity with mouse and rat GIPC1.
Reconstitution	Adding 0.2 ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year from date of receipt. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for six months.Avoid repeated freezing and thawing.



IF (Immunofluorescence)

[illegible]

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031715
NCBI GeneID	10755
NCBI Accession #	NP_005707.1
NCBI GenBank Nucleotide #	NM_005716.3
UniProt Accession #	O14908; Q9BTC9; A8K4I3; A8MZG3
Molecular Weight	26,072 Da
NCBI Official Full Name	PDZ domain-containing protein GIPC1 isoform 1
NCBI Official Synonym Full Names	GIPC PDZ domain containing family, member 1
NCBI Official Symbol	GIPC1
NCBI Official Synonym Symbols	NIP; GIPC; IIP-1; TIP-2; SEMCAP; C19orf3; Hs.6454; GLUT1CBP; RGS19IP1; SYNECTIN; SYNECTIIN
NCBI Protein Information	PDZ domain-containing protein GIPC1; GAIP C-terminus-interacting protein; GLUT1 C-terminal binding protein; IGF-1 receptor interacting protein 1; RGS-GAIP-interacting protein; RGS19-interacting protein 1; regulator of G-protein signalling 19 interacting p
UniProt Protein Name	PDZ domain-containing protein GIPC1
UniProt Gene Name	GIPC1
UniProt Synonym Gene Names	C19orf3; GIPC; RGS19IP1; TIP-2
UniProt Entry Name	GIPC1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/gipc1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-flow-cytometry-elisa/19828>