

Goat GIPC1/NIP Polyclonal Antibody | anti-GIPC1 antibody

Goat anti-GIPC1/NIP Antibody

CATALOG # AAA61134	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Cow	APPLICATIONS Western Blot, ELISA
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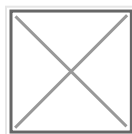
PRODUCT SYNONYMS

GIPC1/NIP; Polyclonal Antibody; Goat anti-GIPC1/NIP Antibody; GIPC1; NIP; GIPC PDZ domain containing family; member 1; C19orf3; GIPC; GLUT1CBP; Hs. 6454; IIP-1; MGC15889; MGC3774; RGS19IP1; SEMCAP; SYNECTIN; TIP-2; GLUT1 C-terminal binding protein; IGF-1 receptor interacting protein 1; regulator of G-protein signalling; GIPC1 antibody; NIP antibody; member 1 antibody; C19orf3 antibody; GIPC antibody; GLUT1CBP antibody; Hs. 6454 antibody; IIP-1 antibody; MGC15889 antibody; MGC3774 antibody; RGS19IP1 antibody; SEMCAP antibody; SYNECTIN antibody; TIP-2 antibody; GLUT1 C-terminal binding protein antibody; IGF-1 receptor interacting protein 1 antibody; regulator of G-protein signalling 19 interacting protein 1 antibody; synectin antibody; SYNECTIN antibody; GIPC1 / NIP; anti-GIPC1 antibody

PRODUCT SPECIFICATIONS

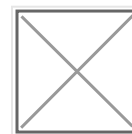
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	GAIGDAKVGR Y
Sequence Length	333
Applicable Applications for anti-GIPC1 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-GAIGDAKVGRY, from the C Terminus of the protein sequence according to NP_005707.1; NP_974197.1; NP_974199.1; NP_974196.1; NP_974198.1; NP_974223.1.
Epitope	C Terminus
Note	This antibody is expected to recognize both isoform 1 (NP_005707.1, NP_974197.1 and NP_974199.1) and isoform 2 (NP_974196.1, NP_974198.1 and NP_974223.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

HEK293 overexpressing GIPC1 isoform 1 (RC216466) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)

Staining (0.03ug/ml) of human HeLa cell lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031715
NCBI GeneID	10755
NCBI Accession #	NP_005707.1; NP_974197.1; NP_974199.1; NP_974196.1; NP_974198.1; NP_974223.1
NCBI GenBank Nucleotide #	NM_005716.3
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gipc1-nip-antibody-western-blot-peptide-elisa-elisa/61134>