

Datasheet for ABIN2462192
anti-GIPC1 antibody



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1 Image

Overview

Quantity:	100 µL
Target:	GIPC1
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIPC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human GIPC1.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	GIPC1
Alternative Name:	GIPC1 (GIPC1 Products)
Background:	GIPC1 belongs to the GIPC family. It may be involved in G protein-linked signaling.
Molecular Weight:	37 kDa, 36 kDa, 36 kDa
Gene ID:	10755
NCBI Accession:	NP_974199

Target Details

UniProt:	O14908
Pathways:	Dicarboxylic Acid Transport

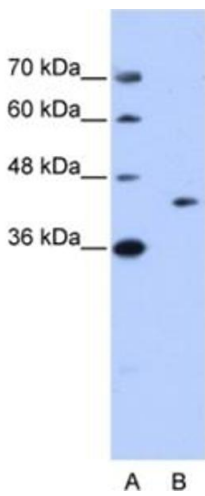
Application Details

Application Notes:	GIPC1 antibody can be used for detection of GIPC1 by ELISA at 1:62500. GIPC1 antibody can be used for detection of GIPC1 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store GIPC1 antibody at -20 °C.

Images



Western Blotting

Image 1.