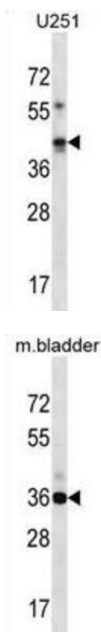


## GIPC PDZ Domain Containing Family, Member 1 (GIPC1) Antibody

Catalogue No.: abx028586



GIPC1 is a scaffolding protein that regulates cell surface receptor expression and trafficking (Lee et al., 2008 [PubMed 18775991]).

|                               |                                                                                                                                  |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | GIPC PDZ Domain Containing Family, Member 1 (GIPC1)                                                                              |
| <b>Clonality:</b>             | Polyclonal                                                                                                                       |
| <b>Reactivity:</b>            | Human, Mouse, Rat                                                                                                                |
| <b>Tested Applications:</b>   | ELISA, WB, IHC, FCM                                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                                           |
| <b>Recommended dilutions:</b> | WB: 1/2000, IHC-P: 1/500, FCM: 1/25. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                                     |
| <b>Immunogen:</b>             | KLH-conjugated synthetic peptide between 52-81 amino acids from the N-terminal region of human GIPC1.                            |
| <b>Isotype:</b>               | IgG                                                                                                                              |
| <b>Form:</b>                  | Liquid                                                                                                                           |

# Datasheet

Version: 3.0.0  
Revision date: 25 Jun 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified through a protein A column, followed by peptide affinity purification.                                                            |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | O14908 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | GIPC1                                                                                                                                      |
| <b>KEGG:</b>               | hsa:10755                                                                                                                                  |
| <b>String:</b>             | <a href="#">9606.ENSP00000376753</a>                                                                                                       |
| <b>Molecular Weight:</b>   | Calculated MW: 36 kDa                                                                                                                      |
| <b>Buffer:</b>             | PBS containing 0.09% sodium azide.                                                                                                         |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only