

兔抗 GIPC2 多克隆抗体

中文名称: 兔抗 GIPC2 多克隆抗体

英文名称: Anti-GIPC2 rabbit polyclonal antibody

别 名: GIPC2; FLJ20075; SEMCAP-2; SEMCAP2

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: GIPC2

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The eukaryotic PDZ domain is a multifunctional protein-protein interacting motif that is found in a variety of proteins and is involved in both the clustering of signaling molecules and the organization of protein networks. GIP C2 (GIPC PDZ domain containing family, member 2), also known as SEMCAP2, is a 315 amino acid protein that localizes to the cytoplasm and contains one PDZ domain. Expressed at high levels in kidney and colon and at lower levels in adult liver, GIPC2 interacts with SEMA5A and is thought to function as a scaffold protein, possibly modulating cell adhesion and growth factor signaling and playi



	ng a role in tumorigenesis. The gene encoding GIPC2 m aps to human chromosome 1, which spans 260 million b ase pairs, contains over 3,000 genes and comprises nearly 8% of the human genome.
Applications:	WB
Name of antibody:	GIPC2
Immunogen:	Fusion protein of human GIPC2
Full name:	GIPC PDZ domain containing family, member 2
Synonyms:	GIPC2; FLJ20075; SEMCAP-2; SEMCAP2
SwissProt:	Q8TF65
WB Predicted band size:	34 kDa
WB Positive control:	293 cells
WB Recommended dilution:	500-2000

