

## GIGYF1 Antibody (Center)

Catalog_no :	AB0896
Applications :	WB, FC
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:666-694
Specificity :	This GIGYF1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 666-694 amino acids from the Central region of human GIGYF1.
Dilution :	WB,1:2000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	PERQ amino acid-rich with GYF domain-containing protein 1, GRB10-interacting GYF protein 1, GIGYF1, CDS2, PERQ1
Isotype :	Rabbit Ig
Background :	May act cooperatively with GRB10 to regulate tyrosine kinase receptor signaling. May increase IGF1 receptor phosphorylation under IGF1 stimulation as well as phosphorylation of IRS1 and SHC1 (By similarity).
reference :	Szafrański, K., et al. <i>Genome Biol.</i> 8 (8), R154 (2007) ; Beausoleil, S.A., et al. <i>Nat. Biotechnol.</i> 24(10):1285-1292(2006) Giovannone, B., et al. <i>J. Biol. Chem.</i> 278(34):31564-31573(2003) Wilson, M.D., et al. <i>Nucleic Acids Res.</i> 29(6):1352-1365(2001) GI