

## PIGS Antibody (C-term)

Catalog_no :	AB1750
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:527-555
Specificity :	This PIGS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 527-555 amino acids from the C-terminal region of human PIGS.
Dilution :	WB,1:1000;
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 :	GPI transamidase component PIG-S, Phosphatidylinositol-glycan biosynthesis class S protein, PIGS
Isotype :	Rabbit Ig
Background :	This gene encodes a protein that is involved in GPI-anchor biosynthesis. The glycosylphosphatidylinositol (GPI) anchor is a glycolipid found on many blood cells and serves to anchor proteins to the cell surface. This gene encodes an essential component of the multisubunit enzyme, GPI transamidase. GPI transamidase mediates GPI anchoring in the endoplasmic reticulum, by catalyzing the transfer of fully assembled GPI units to proteins. [provided by RefSeq].
reference :	Vainauskas, S., et al. J. Biol. Chem. 280(16):16402-16409(2005) Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003) Hong, Y., et al. Mol. Biol. Cell 14(5):1780-1789(2003) Ohishi, K., et al. J. Biol. Chem. 278(16):13959-13967(2003) Vainauskas, S.,