## **PIGT Rabbit Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB12119 **Gene ID**: 51604 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

**Additional Information** 

**Observed MW**: 66kDa **Conjugate:** Unconjugated

Calculated MW: 66kDa Isotype: IgG

Immunogen Information

**Background**: This gene encodes a protein that is involved in glycosylphosphatidylinositol (GPI)-anchor biosynthesis.

The GPI-anchor is a glycolipid found on many blood cells and serves to anchor proteins to the cell surface. This protein is 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. Alternatively spliced transcript variants encoding multiple isoforms

have been observed for this gene.

**Recommended Dilution**: WB,1:500 - 1:2000

**Synonyms**: NDAP; PNH2; PIG-T; CGI-06; MCAHS3; PIGT

**Purifcation Method**: Affinity purification

**Immunogen**: Recombinant fusion protein containing a sequence corresponding to amino acids 260-460 of human

PIGT (NP\_057021.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.