

## PIGO rabbit pAb

Catalog\_no: AT6874

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: PIGO UNQ632/PRO1249

Protein\_name: PIGO

Humangene\_id <u>84720</u>

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Humanswissprot Q8TEQ8

\_no:

Mouseswissprot **Q9||I6** 

\_no:

Immunogen: Synthesized peptide derived from human PIGO

Specificity: This antibody detects endogenous levels of PIGO at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

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

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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

biosynthesis. The GPI-anchor is a glycolipid which contains three mannose molecules in its core backbone. The GPI-anchor is found on many blood cells and serves to anchor

proteins to the cell surface. This protein is involved in the transfer of

ethanolaminephosphate (EtNP) to the third mannose in GPI. At least three alternatively spliced transcripts encoding two distinct isoforms have been found for this gene.

[provided by RefSeq, Jan 2011],