

PIGU Rabbit pAb

CatalogNo: YN3807

| Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 48kD (Calculated)

Isotype

- IgG

| Recommended Dilution Ratios

WB 1:500-2000

| Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

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

| Basic Information

Clonality Polyclonal

| Immunogen Information

Immunogen Synthesized peptide derived from human PIGU AA range: 313-363

Specificity This antibody detects endogenous levels of PIGU at Human/Mouse/Rat

| Target Information

Gene name PIGU CDC91L1 PSEC0205 UNQ3055/PRO9875

Protein Name

PIGU

Organism**Gene ID****UniProt ID**

Human

[128869;](#)[Q9H490;](#)

Mouse

[Q8K358;](#)

Rat

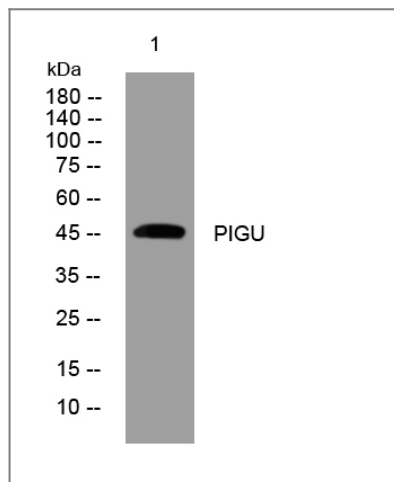
[353304;](#)[Q8CHJ1;](#)**Cellular Localization**

Endoplasmic reticulum membrane ; Multi-pass membrane protein .

Function

Function:Component of the GPI transamidase complex. May be involved in the recognition of either the GPI attachment signal or the lipid portion of GPI.,pathway:Glycolipid biosynthesis; glycosylphosphatidylinositol-anchor biosynthesis.,similarity:Belongs to the PIGU family.,subunit:Forms a complex with PIGK/GPI8, PIGS, PIGT and GPAA1/GAA1.,

Validation Data



Western blot analysis of lysates from HeLa cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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