

## Rabbit anti-Human PIGX Polyclonal Antibody | anti-PIGX antibody

Anti-PIGX Antibody, Rabbit Polyclonal

|                               |                       |                            |                                                          |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------------|
| CATALOG #<br><b>AAA257618</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> | APPLICATIONS<br><b>Immunoprecipitation, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------|----------------------------------------------------------|

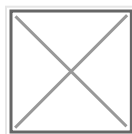
### PRODUCT SYNONYMS

PIGX; Polyclonal Antibody; Anti-PIGX Antibody; Rabbit Polyclonal; PIGX Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-PIGX Antibody; anti-PIGX antibody

### PRODUCT SPECIFICATIONS

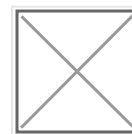
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|------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                                                                                                                                                                                                                                             |
| Reactivity                                     | Human                                                                                                                                                                                                                                                                                                                                                                                              |
| Clonality                                      | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                         |
| Isotype                                        | Rabbit IgG                                                                                                                                                                                                                                                                                                                                                                                         |
| Specificity                                    | Human PIGX                                                                                                                                                                                                                                                                                                                                                                                         |
| Purity/Purification                            | Protein A & Antigen Affinity                                                                                                                                                                                                                                                                                                                                                                       |
| Form/Format                                    | Liquid. PBS, pH7.0 with 0.03% Proclin300                                                                                                                                                                                                                                                                                                                                                           |
| Applicable Applications for anti-PIGX antibody | IP (Immunoprecipitation), WB (Western Blot)                                                                                                                                                                                                                                                                                                                                                        |
| Immunogen                                      | E Coli-derived Human PIGX fragment                                                                                                                                                                                                                                                                                                                                                                 |
| Conjugation                                    | Unconjugated                                                                                                                                                                                                                                                                                                                                                                                       |
| Preparation                                    | Produced in rabbits immunized with E Coli-derived Human PIGX fragment, and purified by antigen affinity chromatography.                                                                                                                                                                                                                                                                            |
| Preparation and Storage                        | This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.<br>This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below. |

### IMAGES



#### IP (Immunoprecipitation)

PIGX was immunoprecipitated using: Lane A: 0.5 mg Jurkat Whole Cell Lysate, 4 uL anti-PIGX rabbit polyclonal antibody and 60 ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-PIGX rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 29 kDa. Observed band size: 29 kDa.



#### WB (Western Blot)

Anti-PIGX rabbit polyclonal antibody at 1:500 dilution. Lane A: Jurkat Whole Cell Lysate. Lysates/proteins at 30 ug per lane. Secondary: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 29 kDa. Observed band size: 29 kDa. (We are unsure as to the identity of these extra bands.)

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.