



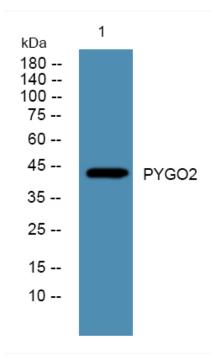


## PYGO2 Polyclonal Antibody

| Catalog No                | YP-Ab-07039  |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Rat;Mouse;   |
| Applications              | WB;ELISA   |
| Gene Name                 | PYGO2 PP7910   |
| Protein Name              | Pygopus homolog 2  |
| Immunogen                 | Synthesized peptide derived from part region of human protein  |
| Specificity               | PYGO2 Polyclonal Antibody detects endogenous levels of protein.  |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.   |
| Source                    | Polyclonal, Rabbit,IgG   |
| Purification              | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Dilution                  | WB 1:500-2000 ELISA 1:5000-20000   |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             | 44kD   |
| Cell Pathway              | Nucleus .  |
| Tissue Specificity        | Brain,Epithelium,Ovary,Placenta,   |
| Function                  | function:Involved in signal transduction through the Wnt pathway.,sequence caution:Sequencing errors.,similarity:Contains 1 PHD-type zinc finger.,subunit:Binds to BCL9 via the PHD-type zinc finger motif, and thereby becomes part of the nuclear beta-catenin/TCF complex., |
| Background                | function:Involved in signal transduction through the Wnt pathway.,sequence caution:Sequencing errors.,similarity:Contains 1 PHD-type zinc finger.,subunit:Binds to BCL9 via the PHD-type zinc finger motif, and thereby becomes part of the nuclear beta-catenin/TCF complex., |
| matters needing attention | Avoid repeated freezing and thawing!   |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For  |
| Osuge suggestions         | more information, please consult technical personnel.  |



## **Products Images**



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night