

## GOPC

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:** 51kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human GOPC

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

c

**Synonym:**

CAL; FIG; PIST; GOPC1; dJ94G16.2;

**Catalog #:** A7513

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 57120

**Isotype:** IgG

**Swiss Prot:** Q9HD26

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a Golgi protein with a PDZ domain. The PDZ domain is globular and proteins which contain them bind other proteins through short motifs near the C-termini. Mice which are deficient in the orthologous protein have globozoospermia and are infertile. Multiple transcript variants encoding different isoforms have been found for this gene.

*To place an order, please [Click HERE](#).*