

## GGCX

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

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

**Calculated MW:**88kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human GGCX

**Storage Buffer:**

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

**Synonym:**

VKCFD1;

**Catalog #:**A1806

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**2677

**Isotype:**IgG

**Swiss Prot:**P38435

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes an enzyme which catalyzes the posttranslational modification of vitamin K-dependent protein. Many of these vitamin K-dependent proteins are involved in coagulation so the function of the encoded enzyme is essential for hemostasis. Mutations in this gene are associated with vitamin K-dependent coagulation defect and PXE-like disorder with multiple coagulation factor deficiency. Multiple transcript variants encoding different isoforms have been found for this gene.

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