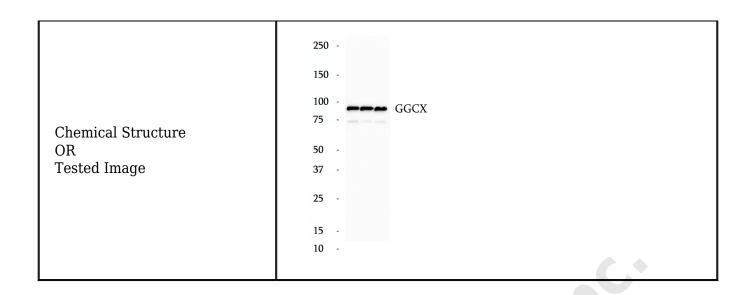


Data Sheet

Product Information

Catalog Number	BP61907
Product Name	Anti-GGCX antibody
Description	GGCX (Gamma-glutamyl carboxylase) is also named as GC and belongs to the vitamin K-dependent gamma-carboxylase family. This 94 kDa (including all modifications, such as the five N-linked glycosylations), is a 5-pass transmembrane protein and a key regulator of blood coagulation residues with the concomitant conversion of the reduced hydroquinone form of vitamin K to vitamin K epoxide. Defects in GGCX are a cause of combined deficiency of vitamin K-dependent clotting factors type 1 (VKCFD1) and pseudoxanthoma elasticum-like disorder with multiple coagulation factor deficiency (PXEL-MCFD).
Tested Applications	WB: 1:1000; IF: 1:100-1:300; IHC:1:50-1:200
Species Reactivity	Human, Mouse, Rat
Host Species/Isotype	Rabbit/IgG
Molecular Weight	88 kDa
GenBank	BC013979
Uniprot	P38435
Concentration	200 μg/ml
Form	Liquid
Storage Instruction	10 mM sodium HEPES (pH 7.5), 150 mM NaCl, 100 μg/ml BSA and 50% glycerol. Store at -20°C. Do Not Aliquot.



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