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Datasheet for ABIN7175540  
**anti-GGCX antibody (AA 383-526) (HRP)**

### Overview

Quantity:	100 µg
Target:	GGCX
Binding Specificity:	AA 383-526
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGCX antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Vitamin K-dependent gamma-carboxylase protein (383-526AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GGCX
Alternative Name:	GGCX ( <a href="#">GGCX Products</a> )
Background:	Background: Mediates the vitamin K-dependent carboxylation of glutamate residues to calcium-binding gamma-carboxyglutamate (Gla) residues with the concomitant conversion of

## Target Details

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the reduced hydroquinone form of vitamin K to vitamin K epoxide.

Aliases: FLJ26629 antibody, Gamma glutamyl carboxylase antibody, Gamma-glutamyl carboxylase antibody, GC antibody, GGCX antibody, Peptidyl glutamate 4 carboxylase antibody, Peptidyl-glutamate 4-carboxylase antibody, Vitamin K dependent gamma carboxylase antibody, Vitamin K gamma glutamyl carboxylase antibody, Vitamin K-dependent gamma-carboxylase antibody, VKCFD 1 antibody, VKCFD1 antibody, VKGC\_HUMAN antibody

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UniProt: [P38435](#)

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Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.