

Datasheet for ABIN7153548
anti-GGH antibody (AA 219-293) (Biotin)



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Overview

Quantity:	100 µg
Target:	GGH
Binding Specificity:	AA 219-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGH antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Gamma-glutamyl hydrolase protein (219-293AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GGH
Alternative Name:	GGH (GGH Products)
Background:	Background: Hydrolyzes the polyglutamate sidechains of pteroylpolyglutamates. Progressively removes gamma-glutamyl residues from pteroylpoly-gamma-glutamate to yield pteroyl-alpha-

Target Details

glutamate (folic acid) and free glutamate. May play an important role in the bioavailability of dietary pteroylpolyglutamates and in the metabolism of pteroylpolyglutamates and antifolates.

Aliases: Conjugase antibody, folylpolyglammaglutamyl hydrolase antibody, gamma glutamyl hydrolase antibody, Gamma-Glu-X carboxypeptidase antibody, Gamma-glutamyl hydrolase (conjugase, folylpolyglammaglutamyl hydrolase) antibody, Gamma-glutamyl hydrolase antibody, GGH antibody, GGH_HUMAN antibody, gH antibody

UniProt: [Q92820](#)

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

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

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

Preservative: ProClin

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

Storage: -20 °C,-80 °C

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