

Datasheet for ABIN7466037 **anti-GGH antibody**



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Overview

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| Quantity: | 100 µL |
| Target: | GGH |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GGH antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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| Immunogen: | Full length human Glutamyl hydrolase gamma Recombinant protein. |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by antigen-affinity chromatography. |

Target Details

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| Target: | GGH |
| Alternative Name: | gamma-glutamyl hydrolase (GGH Products) |
| Background: | Gamma-glutamyl hydrolase , GH,This gene catalyzes the hydrolysis of folylpoly-gamma-glutamates and antifolylpoly-gamma-glutamates by the removal of gamma-linked polyglutamates and glutamate. [provided by RefSeq] |

Target Details

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| Molecular Weight: | 36 kDa |
| Gene ID: | 8836 |
| UniProt: | Q92820 |
| Pathways: | SARS-CoV-2 Protein Interactome |

Application Details

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| Application Notes: | WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |
| Comment: | Positive Control: HepG2 |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Concentration: | 0.43 mg/mL |
| Buffer: | 0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal |
| Preservative: | Thimerosal (Merthiolate) |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |