

bsm-62791R**[Primary Antibody]****Bioss**
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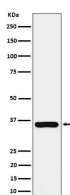
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GGH Recombinant Rabbit mAb**— DATASHEET —**

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|--|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:1000-1:2000) |
| Clonality: Recombinant | | Reactivity: Human |
| GeneID: 8836 | SWISS: Q92820 | |
| Target: GGH | | |
| Immunogen: A synthesized peptide derived from human gamma Glutamyl hydrolase: 250-318. | | Predicted MW.: 36 |
| Purification: affinity purified by Protein A | | Subcellular Location: Secreted ,Extracellular |
| Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles. | | Location: matrix ,Cytoplasm |
| Background: Hydrolyzes the polyglutamate sidechains of pteroylpolyglutamates. Progressively removes gamma-glutamyl residues from pteroylpoly-gamma-glutamate to yield pteroyl-alpha-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. | | |

— VALIDATION IMAGES —

Western blot analysis of MCF7 cell lysate. Using GGH (bsm-62791R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.