

**GGH Rabbit mAb**  
Catalog # AP78846**Specification**

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**GGH Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q92820</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>35964</b>

**GGH Rabbit mAb - Additional Information****Gene ID** 8836**Other Names**

GGH

**Dilution**

WB~~1/500-1/1000

**Format**

Liquid

**GGH Rabbit mAb - Protein Information****Name** GGH ([HGNC:4248](#))**Function**

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 (PubMed:<a href="http://www.uniprot.org/citations/11005824" target="\_blank">11005824</a>, PubMed:<a href="http://www.uniprot.org/citations/8816764" target="\_blank">8816764</a>). May play an important role in the bioavailability of dietary pteroylpolyglutamates and in the metabolism of pteroylpolyglutamates and antifolates.

**Cellular Location**

Secreted, extracellular space. Lysosome. Melanosome. Note=While its intracellular location is primarily the lysosome, most of the enzyme activity is secreted Identified by mass spectrometry in melanosome fractions from stage I to stage IV.

**GGH Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### GGH Rabbit mAb - Images

