

GGH Rabbit mAb
Catalog # AP78846**Specification**

GGH Rabbit mAb - Product Information

Application	WB
Primary Accession	Q92820
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	35964

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:11005824, PubMed:8816764). 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

