

**GAA Rabbit mAb**  
Catalog # AP78442**Specification**

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**GAA Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P10253</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>105324</b>

**GAA Rabbit mAb - Additional Information****Gene ID** 2548**Other Names**

GAA

**Dilution**

WB~~1/500-1/1000

**Format**

Liquid

**GAA Rabbit mAb - Protein Information****Name** GAA**Function**

Essential for the degradation of glycogen in lysosomes (PubMed:<a href="http://www.uniprot.org/citations/14695532" target="\_blank">14695532</a>, PubMed:<a href="http://www.uniprot.org/citations/18429042" target="\_blank">18429042</a>, PubMed:<a href="http://www.uniprot.org/citations/1856189" target="\_blank">1856189</a>, PubMed:<a href="http://www.uniprot.org/citations/7717400" target="\_blank">7717400</a>). Has highest activity on alpha-1,4-linked glycosidic linkages, but can also hydrolyze alpha-1,6-linked glucans (PubMed:<a href="http://www.uniprot.org/citations/29061980" target="\_blank">29061980</a>).

**Cellular Location**

Lysosome. Lysosome membrane

**GAA 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](#)

### GAA Rabbit mAb - Images

