

**AACT Rabbit mAb**  
Catalog # AP77168**Specification**

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**AACT Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P01011</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>47651</b>

**AACT Rabbit mAb - Additional Information****Gene ID** 12**Other Names**  
SERPINA3**Dilution**  
WB~~1/500-1/1000**Format**  
Liquid**AACT Rabbit mAb - Protein Information****Name** SERPINA3**Synonyms** AACT**Function**

Although its physiological function is unclear, it can inhibit neutrophil cathepsin G and mast cell chymase, both of which can convert angiotensin-1 to the active angiotensin-2.

**Cellular Location**

Secreted.

**Tissue Location**

Plasma. Synthesized in the liver. Like the related alpha-1-antitrypsin, its concentration increases in the acute phase of inflammation or infection. Found in the amyloid plaques from the hippocampus of Alzheimer disease brains.

**AACT 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](#)

#### AACT Rabbit mAb - Images

