

**PEDF Rabbit mAb**  
Catalog # AP77921

**Specification**

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**PEDF Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P36955</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>46312</b>

**PEDF Rabbit mAb - Additional Information**

**Gene ID** 5176

**Other Names**  
SERPINF1

**Dilution**  
WB~~1/500-1/1000

**Format**  
Liquid

**PEDF Rabbit mAb - Protein Information**

**Name** SERPINF1

**Synonyms** PEDF

**Function**  
Neurotrophic protein; induces extensive neuronal differentiation in retinoblastoma cells. Potent inhibitor of angiogenesis. As it does not undergo the S (stressed) to R (relaxed) conformational transition characteristic of active serpins, it exhibits no serine protease inhibitory activity.

**Cellular Location**  
Secreted. Melanosome. Note=Enriched in stage I melanosomes

**Tissue Location**  
Retinal pigment epithelial cells and blood plasma.

**PEDF 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](#)

### PEDF Rabbit mAb - Images

