

**Cytochrome P450 Reductase Rabbit mAb**  
Catalog # AP75326**Specification**

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**Cytochrome P450 Reductase Rabbit mAb - Product Information**

Application	WB, IHC, IF
Primary Accession	<a href="#">P16435</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	76690

**Cytochrome P450 Reductase Rabbit mAb - Additional Information****Gene ID** 5447**Other Names**  
POR**Dilution**  
WB~~1/500-1/1000  
IHC~~1/50-1/100  
IF~~1/50-1/200**Format**  
Liquid**Cytochrome P450 Reductase Rabbit mAb - Protein Information****Name** POR {ECO:0000255|HAMAP-Rule:MF\_03212}**Synonyms** CYPOR**Function**

This enzyme is required for electron transfer from NADP to cytochrome P450 in microsomes. It can also provide electron transfer to heme oxygenase and cytochrome B5.

**Cellular Location**

Endoplasmic reticulum membrane {ECO:0000255|HAMAP-Rule:MF\_03212}; Single-pass membrane protein {ECO:0000255|HAMAP-Rule:MF\_03212}; Cytoplasmic side {ECO:0000255|HAMAP-Rule:MF\_03212}

**Cytochrome P450 Reductase 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](#)

### Cytochrome P450 Reductase Rabbit mAb - Images



