

COMT Rabbit mAb
Catalog # AP78072**Specification**

COMT Rabbit mAb - Product Information

Application	WB
Primary Accession	P21964
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	30037

COMT Rabbit mAb - Additional Information**Gene ID** 1312**Other Names**
COMT**Dilution**
WB~~1/500-1/1000**Format**
Liquid**COMT Rabbit mAb - Protein Information****Name** COMT ([HGNC:2228](#))**Function**
Catalyzes the O-methylation, and thereby the inactivation, of catecholamine neurotransmitters and catechol hormones. Also shortens the biological half-lives of certain neuroactive drugs, like L-DOPA, alpha-methyl DOPA and isoproterenol.**Cellular Location**
[Isoform Soluble]: Cytoplasm**Tissue Location**
Brain, liver, placenta, lymphocytes and erythrocytes**COMT 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](#)

COMT Rabbit mAb - Images

