

POMC Rabbit mAb
Catalog # AP76978**Specification**

POMC Rabbit mAb - Product Information

Application	WB
Primary Accession	P01189
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	29424

POMC Rabbit mAb - Additional Information**Gene ID** 5443**Other Names**
POMC**Dilution**
WB~~1/500-1/1000**Format**
Liquid**POMC Rabbit mAb - Protein Information****Name** POMC**Function**
[Corticotropin]: Stimulates the adrenal glands to release cortisol. [Melanocyte-stimulating hormone beta]: Increases the pigmentation of skin by increasing melanin production in melanocytes. [Met-enkephalin]: Endogenous opiate.**Cellular Location**
Secreted {ECO:0000250|UniProtKB:P01193}. Note=Melanocyte-stimulating hormone alpha and beta-endorphin are stored in separate granules in hypothalamic POMC neurons, suggesting that secretion may be under the control of different regulatory mechanisms {ECO:0000250|UniProtKB:P01193}**Tissue Location**
ACTH and MSH are produced by the pituitary gland.**POMC 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](#)

POMC Rabbit mAb - Images

