

FSH beta Rabbit mAb
Catalog # AP78712**Specification**

FSH beta Rabbit mAb - Product Information

Application	WB
Primary Accession	P01225
Reactivity	Human, Rabbit
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	14700

FSH beta Rabbit mAb - Additional Information**Gene ID** 2488**Other Names**

FSHB

Dilution

WB~~1/500-1/1000

Format

Liquid

FSH beta Rabbit mAb - Protein Information**Name** FSHB**Function**

Together with the alpha chain CGA constitutes follitropin, the follicle-stimulating hormone, and provides its biological specificity to the hormone heterodimer. Binds FSHR, a G protein-coupled receptor, on target cells to activate downstream signaling pathways (PubMed:24692546, PubMed:2494176). Follitropin is involved in follicle development and spermatogenesis in reproductive organs (PubMed:407105, PubMed:8220432).

Cellular Location

Secreted. Note=Efficient secretion requires dimerization with CGA

FSH beta 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](#)

FSH beta Rabbit mAb - Images

