

FSHB monoclonal antibody

Catalog: MB23454

Host: Mouse

Reactivity: Human

BackGround:

The pituitary glycoprotein hormone family includes follicle-stimulating hormone, luteinizing hormone, chorionic gonadotropin, and thyroid-stimulating hormone. All of these glycoproteins consist of an identical alpha subunit and a hormone-specific beta subunit. This gene encodes the beta subunit of follicle-stimulating hormone. In conjunction with luteinizing hormone, follicle-stimulating hormone induces egg and sperm production. Alternative splicing results in two transcript variants encoding the same protein.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

14.7kDa

Swiss-Prot:

P01225

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

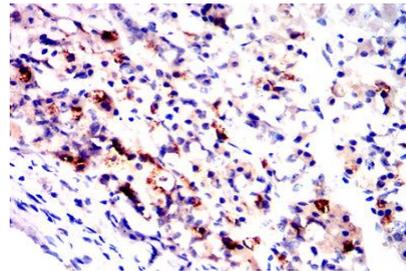
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

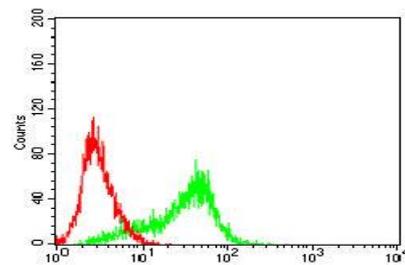
Isotype:

Mouse IgG2a

DATA:



Immunohistochemical analysis of paraffin-embedded human hypophysis tissues using FSHB mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using FSHB mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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