

Rabbit FSHB/FSH Beta Polyclonal Antibody | anti-FSHB/FSH Beta antibody

Anti-FSHB/FSH Beta Antibody (Internal)

CATALOG # AAA162410	HOST Rabbit	REACTIVITY HumanPredicted: Mouse, Rat, Monkey	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

FSHB/FSH Beta; Polyclonal Antibody; Anti-FSHB/FSH Beta Antibody (Internal); Mouse Monoclonal [clone ME.112] (IgG1; k) to Human FSHB/FSH Beta; FSHB; FSH Beta; Follicotropin beta chain; Follicotropin subunit beta; FSH-beta; Follicotropin; beta chain; FSH-B; anti-FSHB/FSH Beta antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FSH beta protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	129
Applicable Applications for anti-FSHB/FSH Beta antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human FSH beta.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of FSH beta expression in HeLa (A); Raw264.7 (B); PC12 (C) whole cell lysates.


IHC (Immunohistochemistry)

Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-FSHB/FSH Beta antibody	The pituitary glycoprotein hormone family includes follicle-stimulatinghormone, luteinizing hormone, chorionic gonadotropin, and thyroid-stimulating hormone. All of these glycoproteins consist of anidentical alpha subunit and a hormone-specific beta subunit. This geneencodes the beta subunit of follicle-stimulating hormone. In conjunction with luteinizing hormone, follicle-stimulating hormone induces egg and sperm production.
Product Categories/Family for anti-FSHB/FSH Beta antibody	Hormone

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503791
NCBI GeneID	2488
NCBI Accession #	NP_000501.1
NCBI GenBank Nucleotide #	NM_000510.2
UniProt Accession #	P01225; Q14D61; A2TF08; A5JVV3
Molecular Weight	14,700 Da
NCBI Official Full Name	follitropin subunit beta
NCBI Official Synonym Full Names	follicle stimulating hormone subunit beta
NCBI Official Symbol	FSHB
NCBI Official Synonym Symbols	HH24
NCBI Protein Information	follitropin subunit beta
UniProt Protein Name	Follitropin subunit beta
UniProt Gene Name	FSHB
UniProt Synonym Gene Names	FSH-B; FSH-beta

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fshb-fsh-beta-antibody-western-blot-immunohistochemistry-elisa/162410>