

Datasheet for ABIN731008

anti-FSHB antibody (AA 61-98) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FSHB
Binding Specificity:	AA 61-98
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSHB antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FSHB
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Cow, Sheep, Pig, Horse, Rabbit, Guinea Pig
Purification:	Purified by Protein A.

Target Details

Target:	FSHB
Alternative Name:	FSH/FSHB (FSHB Products)

Target Details

Background:	Synonyms: HH24, Folitropin subunit beta, Follicle-stimulating hormone beta subunit, FSH-B, FSH-beta, Folitropin beta chain, FSHB Background: Stimulates development of follicle and spermatogenesis in the reproductive organs.
Gene ID:	2488
UniProt:	P01225
Pathways:	Peptide Hormone Metabolism , Hormone Activity , C21-Steroid Hormone Metabolic Process

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months