

## Datasheet for ABIN4909706

## anti-FSHR antibody (AA 21-100) (Biotin)



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Alternative Name:

Quantity:	100 μL
Target:	FSHR
Binding Specificity:	AA 21-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FSHR antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),
	Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FSH receptor
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	FSHR

FSH Receptor (FSHR Products)

## **Target Details**

rangerbetane	
Background:	Synonyms: Follicle-stimulating hormone receptor
	Background: Receptor for follicle-stimulating hormone. The activity of this receptor is mediated
	by G proteins which activate adenylate cyclase. Induces cAMP production through the
	activation of PI3K-AKT and SRC-ERK1/2 signaling pathways.
Gene ID:	2492
UniProt:	P23945
Pathways:	Intracellular Steroid Hormone Receptor Signaling Pathway, Regulation of Intracellular Steroid
	Hormone Receptor Signaling, Regulation of Hormone Metabolic Process, Platelet-derived
	growth Factor Receptor Signaling
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
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 for 12 months.
Expiry Date:	12 months