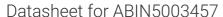
# antibodies .- online.com







# anti-GHRH antibody (AA 32-59) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	GHRH
Binding Specificity:	AA 32-59
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GHRH antibody is conjugated to Alexa Fluor 680
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 GHRF
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Pig
Purification:	Purified by Protein A.

## **Target Details**

Target:	GHRH
Alternative Name:	GHRH (GHRH Products)

## **Target Details**

Background:	Synonyms: GRF, GHRF, GHRH, Somatoliberin precursor, Somatocrinin, Sermorelin,	
	SLIB_HUMAN.	
	Background: GHRF encoded by this gene belongs to the glucagon family and is a preproprotein	
	that is produced in the hypothalamus. The preproprotein is cleaved to form a 44 aa factor, also	
	called somatocrinin, that acts to stimulate growth hormone release from the pituitary. Variant	
	receptors for somatocrinin have been found in several types of tumors, and antagonists of	
	these receptors can inhibit the growth of the tumors. Defects in this gene are a cause of	
	dwarfism, while hypersecretion of the encoded protein is a cause of gigantism.	
Gene ID:	2691	
Pathways:	Hormone Transport, Hormone Activity, cAMP 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	