

## Datasheet for ABIN7154510

# anti-Growth Hormone Receptor antibody (AA 19-184) (Biotin)



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Quantity:	100 μg	
Target:	Growth Hormone Receptor (GHR)	
Binding Specificity:	AA 19-184	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Growth Hormone Receptor antibody is conjugated to Biotin	
Application:	ELISA	
Product Details		
Immunogen:	Recombinant Human Growth hormone receptor protein (19-184AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	
Target Details		
Target:	Growth Hormone Receptor (GHR)	
Alternative Name:	GHR (GHR Products)	
	Background: Receptor for pituitary gland growth hormone involved in regulating postnatal body growth. On ligand binding, couples to the JAK2/STAT5 pathway (By similarity).	
Background:		

#### **Target Details**

Aliases: GH receptor antibody, GH-binding protein antibody, GHBP antibody, GHBP, included antibody, GHR antibody, GHR\_HUMAN antibody, Growth hormone binding protein antibody, Growth hormone receptor antibody, Growth hormone-binding protein antibody, Growth hormone-binding protein antibody, Growth hormone-binding protein, included antibody, Increased responsiveness to growth hormone, included antibody, Serum binding protein antibody, Serum-binding protein antibody, Somatotropin receptor antibody

UniProt:

P10912

Pathways:

NF-kappaB Signaling, JAK-STAT Signaling, Response to Growth Hormone Stimulus

### **Application Details**

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

#### Handling

Format:

Buffer:
Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative:
ProClin

This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.