

Datasheet for ABIN2813722

anti-Growth Hormone Receptor antibody (AA 101-200) (AbBy Fluor® 594)



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100 μL	
Growth Hormone Receptor (GHR)	
AA 101-200	
Human, Mouse, Rat, Pig, Sheep	
Rabbit	
Polyclonal	
This Growth Hormone Receptor antibody is conjugated to AbBy Fluor® 594	
Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)),	
Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
KLH conjugated synthetic peptide derived from human GHR	
KLH conjugated synthetic peptide derived from human GHR	
IgG	
IgG Human, Mouse, Pig, Rat, Sheep	
IgG Human, Mouse, Pig, Rat, Sheep Dog,Cow,Chicken	
IgG Human, Mouse, Pig, Rat, Sheep Dog,Cow,Chicken	

Target Details

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Background:	Synonyms: GHBP, Growth hormone receptor, GH receptor, Somatotropin receptor, GHR		
	Background: Receptor for pituitary gland growth hormone involved in regulating postnatal body		
	growth. On ligand binding, couples to the JAK2/STAT5 pathway (By similarity). The soluble		
	form (GHBP) acts as a reservoir of growth hormone in plasma and may be a		
	modulator/inhibitor of GH signaling. Isoform 2 up-regulates the production of GHBP and acts		
	as a negative inhibitor of GH signaling.		
Gene ID:	2690		
UniProt:	P10912		
Pathways:	NF-kappaB Signaling, JAK-STAT Signaling, Response to Growth Hormone Stimulus		
Application Details			
Application Notes:	FCM 1:20-100		
	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		