

Immunotag™ GHSR Antibody

Antibody Specification	
Catalog No.	ITA3733
Product Description	Immunotag™ GHSR Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	GHSR
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,ELISA
Recommended Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Reactive Species	Human,Mouse,Rat
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	GHSR antibody detects endogenous levels of total GHSR
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Gene Name	GHSR
Accession No.	Q92847
Alternate Names	GH releasing peptide receptor; GH-releasing peptide receptor; Ghrelin receptor; GHRP; GHRPR; GHS-R; GHSR; GHSR_HUMAN; Growth hormone secretagogue receptor 1; Growth hormone secretagogue receptor type 1; growth hormone secretatgogue receptor;

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Description	Receptor for ghrelin, coupled to G-alpha-11 proteins. Stimulates growth hormone secretion. Binds also other growth hormone releasing peptides (GHRP) (e.g. Met-enkephalin and GHRP-6) as well as non-peptide, low molecular weight secretagogues (e.g. L-692,429, MK-0677, adenosine).
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	41 kDa
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.