



[Go to Product page](#)

Datasheet for ABIN7154514
anti-GHSR antibody (AA 1-40) (Biotin)

Overview

Quantity:	100 µg
Target:	GHSR
Binding Specificity:	AA 1-40
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GHSR antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Growth hormone secretagogue receptor type 1 protein (1-40AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GHSR
Alternative Name:	GHSR (GHSR Products)
Background:	Background: 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)

Target Details

and GHRP-6) as well as non-peptide, low molecular weight secretagogues (e.g. L-692,429, MK-0677, adenosine).

Aliases: GH releasing peptide receptor antibody, GH-releasing peptide receptor antibody, Ghrelin receptor antibody, GHRP antibody, GHRPR antibody, GHS-R antibody, GHSR antibody, GHSR_HUMAN antibody, Growth hormone secretagogue receptor 1 antibody, Growth hormone secretagogue receptor type 1 antibody, growth hormone secretatgogue receptor antibody

UniProt: [Q92847](#)

Pathways: [Hormone Transport](#), [Negative Regulation of Hormone Secretion](#), [Feeding Behaviour](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

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

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,-80 °C

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