anti-GRPR antibody (AA 326-384) (HRP)

Datasheet for ABIN7153686

-online.com antibodies



Overview

Quantity:	100 µg
Target:	GRPR
Binding Specificity:	AA 326-384
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRPR antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Gastrin-releasing peptide receptor protein (326-384AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GRPR
Alternative Name:	GRPR (GRPR Products)
Background:	Background: Receptor for gastrin-releasing peptide (GRP) (PubMed:1655761). Signals via
	association with G proteins that activate a phosphatidylinositol-calcium second messenger

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7153686 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

	system, resulting in Akt phosphorylation. Contributes to the regulation of food intake.
	Contributes to the perception of prurient stimuli and transmission of itch signals in the spinal
	cord that promote scratching behavior, but does not play a role in the perception of pain.
	Contributes primarily to nonhistaminergic itch sensation. Contributes to long-term fear
	memory, but not normal spatial memory (By similarity).
	Aliases: BB2 antibody, Bombesin BB2 receptor antibody, bombesin receptor 2 antibody, Gastrin
	Releasing Peptide Receptor antibody, Gastrin-releasing peptide receptor antibody, GRP
	preferring bombesin receptor antibody, GRP R antibody, GRP-preferring bombesin receptor
	antibody, GRP-R antibody, Grp/bombesin receptor antibody, Grpr antibody, GRPR_HUMAN
	antibody
UniProt:	P30550
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.