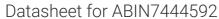
antibodies - online.com







anti-GRPR antibody

Images



Overview

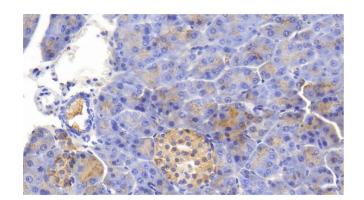
Quantity:	100 μL
Target:	GRPR
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRPR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Gastrin Releasing Peptide Receptor (GRPR)
Immunogen:	Recombinant Gastrin Releasing Peptide Receptor (GRPR)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GRPR. It has been selected for its ability to recognize GRPR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	GRPR

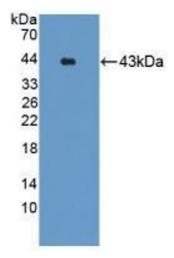
Target Details

Alternative Name:	Gastrin Releasing Peptide Receptor (GRPR Products)
Background:	BB2, GRP-preferring bombesin receptor
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. Detection of GRPR in Mouse Pancreas Tissue using Polyclonal Antibody to Gastrin Releasing Peptide Receptor (GRPR)



Western Blotting

Image 2. Detection of Recombinant GRPR, Mouse using Polyclonal Antibody to Gastrin Releasing Peptide Receptor (GRPR)