

#### Datasheet for ABIN1735297

# anti-GRPR antibody (2nd Extracellular Domain)





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Overview	
Quantity:	50 μg
Target:	GRPR
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRPR antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic 18 amino acid peptide from 2nd extracellular domain of human GRPR. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%), Monkey (100%), Marmoset (100%), Elephant (100%), Panda (100%), Dog (100%)
Isotype:	IgG
Specificity:	Reacts with human GRPR
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified
Target Details	
Target:	GRPR

#### **Target Details**

Alternative Name:	GRPR (GRPR Products)
UniProt:	P30550

#### **Application Details**

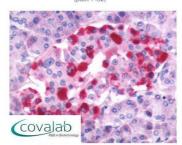
Application Notes:	Working dilution: ICC, IHC-P (4 μg/mL, WB
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

#### **Images**

## IHC : GRPR (Extracellular Domain) antibody



Anti-GRPR antibody pab71452 IHC staining of human pancreas, islet of Langerhans. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.