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Datasheet for ABIN652021 anti-GCH1 antibody (N-Term)

2 Images



Overview

Quantity:	400 μL
Target:	GCH1
Binding Specificity:	AA 39-67, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GCH1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This GCH1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 39-67 amino acids from the N-terminal region of human GCH1.
Clone:	RB21067
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

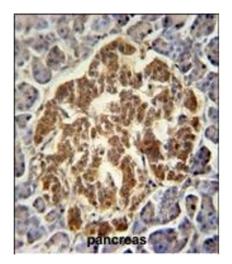
Target Details

Target:	GCH1
Alternative Name:	GCH1 (GCH1 Products)
Molecular Weight:	27903

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Target Details	
Gene ID:	2643
NCBI Accession:	NP_000152, NP_001019195, NP_001019241, NP_001019242
UniProt:	P30793
Application Details	
Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Format: Buffer:	Liquid Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Buffer: Preservative:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
Buffer: Preservative: Precaution of Use:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide. Sodium azide This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

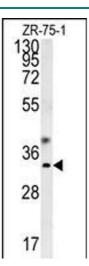
Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. GCH1 Antibody (N-term) (ABIN652021 and ABIN2840501) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the GCH1 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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Western Blotting

Image 2. GCH1 Antibody (N-term) (ABIN652021 and ABIN2840501) western blot analysis in ZR-75-1 cell line lysates ($35 \mu g$ /lane).This demonstrates the GCH1 antibody detected the GCH1 protein (arrow).

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