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Datasheet for ABIN657517
anti-CNIH antibody (C-Term)

2 Images

Overview

Quantity:	400 µL
Target:	CNIH
Binding Specificity:	AA 76-104, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNIH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This CNIH antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 76-104 amino acids from the C-terminal region of human CNIH.
Clone:	RB32887
Isotype:	Ig Fraction
Predicted Reactivity:	B, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CNIH
Alternative Name:	CNIH (CNIH Products)

Target Details

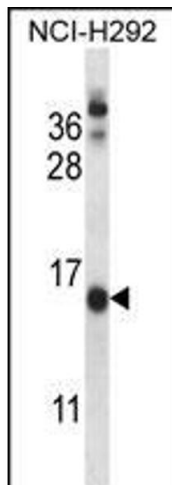
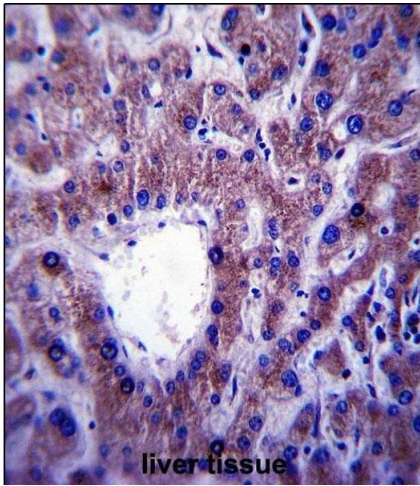
Background:	CNIH is involved in the selective transport and maturation of TGF-alpha family proteins.
Molecular Weight:	16699
Gene ID:	10175
NCBI Accession:	NP_005767
UniProt:	O95406

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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,-20 °C
Storage Comment:	CNIH Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. CNIH Antibody (C-term) (ABIN657517 and ABIN2846539) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CNIH Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. CNIH Antibody (C-term) (ABIN657517 and ABIN2846539) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the CNIH antibody detected the CNIH protein (arrow).