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Datasheet for ABIN651800

anti-PCYOX1L antibody (C-Term)

2 Images

Overview

Quantity:	400 µL
Target:	PCYOX1L
Binding Specificity:	AA 465-494, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCYOX1L antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This PCYXL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 465-494 amino acids from the C-terminal region of human PCYXL.
Clone:	RB27111
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PCYOX1L
Alternative Name:	PCYXL (PCYOX1L Products)

Target Details

Background: Probable oxidoreductase (By similarity).

Molecular Weight: 54646

Gene ID: 78991

NCBI Accession: [NP_076933](#)

UniProt: [Q8NBM8](#)

Application Details

Application Notes: WB: 1:1000. IHC-P: 1:50~100

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

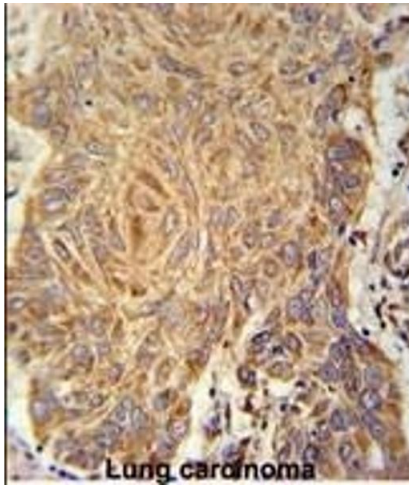
Preservative: Sodium azide

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

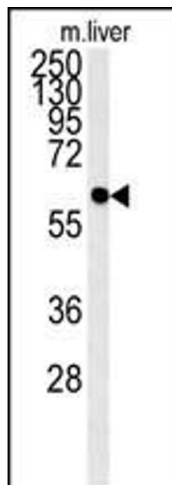
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. PCYXL Antibody (C-term) (ABIN651800 and ABIN2840404) immunohistochemistry analysis in formalin fixed and paraffin embedded human Lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the PCYXL Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. PCYXL Antibody (C-term) (ABIN651800 and ABIN2840404) western blot analysis in mouse liver tissue lysates (15 µg/lane). This demonstrates the PCYXL antibody detected PCYXL protein (arrow).