

Datasheet for ABIN951501 anti-CHIC2 antibody (C-Term)

1 Image



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Overview

Quantity:	0.4 mL
Target:	CHIC2
Binding Specificity:	AA 145-173, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHIC2 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	KLH conjugated synthetic peptide from the C-terminal region (between 145-173 aa) of Human CHIC2.
Isotype:	
isotype.	la Fraction
	Ig Fraction
Specificity:	Ig Fraction This antibody detects CHIC2 (C-term).
Specificity: Cross-Reactivity (Details):	
	This antibody detects CHIC2 (C-term).
Cross-Reactivity (Details):	This antibody detects CHIC2 (C-term). Species reactivity (tested):Human, Mouse
Cross-Reactivity (Details): Purification:	This antibody detects CHIC2 (C-term). Species reactivity (tested):Human, Mouse
Cross-Reactivity (Details): Purification: Target Details	This antibody detects CHIC2 (C-term). Species reactivity (tested):Human, Mouse Purified through a protein A column; followed by peptide affinity purification.

Target Details

Background:	CHIC2 - member of the CHIC protein family - contains a cysteine-rich hydrophobic (CHIC) motif.
	It is localized to vesicular structures and the plasma membrane. Synonyms: BTL, BrX-like
	translocated in leukemia, Cysteine-rich hydrophobic domain 2 protein
Gene ID:	26511
NCBI Accession:	NP_036242

Application Details

Handling Advice:

Storage Comment:

Storage:

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	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.

Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Avoid repeated freezing and thawing.

4 °C/-20 °C

m.bladder

55

36

28

17.

11

Western Blotting

Image 1. Western blot analysis in mouse bladder tissue lysates (35ug/lane) using CHIC2 antibody. This demonstrates the CHIC2 antibody detected the CHIC2 protein (arrow).