

Product datasheet for AP50896PU-N

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CHIC2 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: This antibody is suitable for **Western blotting** and (Peptid-)ELISA.

The suggested dilution is:

ELISA: 1/1000

Western blotting: 1:100-1/500

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide from the C-terminal region (between 145-173 aa) of Human

CHIC2.

Specificity: This antibody detects CHIC2 (C-term). **Formulation:** PBS with 0.09% (W/V) Sodium Azide.

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Purified through a protein A column; followed by peptide affinity purification.

Conjugation: Unconjugated

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

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: cysteine rich hydrophobic domain 2

Database Link: Entrez Gene 74277 MouseEntrez Gene 26511 Human

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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





Note: Molecular Weight: 19254 Da

Protein Families: Druggable Genome, Transmembrane

Product images:



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