

A Reliable Research Partner in Life Science and Medicine

CANX Polyclonal Antibody

catalog number: E-AB-14819

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human CANX

Host Rabbit Isotype IgG

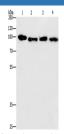
Purification Affinity purification

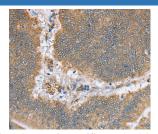
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

1:500-1:2000 WB 1:50-1:200 IHC

Data

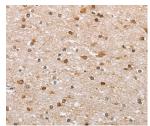




and carcinoma of sigmoid tissue using CANX Polyclonal

Western Blot analysis of Hela and 231 cell, Human placenta Immunohistochemistry of paraffin-embedded Human colon cancer using CANX Polyclonal Antibody at dilution of 1:50

Antibody at dilution of 1:615 Calculated-MW:68 kDa



Immunohistochemistry of paraffin-embedded Human brain using CANX Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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Elabscience Bionovation Inc.



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This gene encodes a member of the calnexin family of molecular chaperones. The encoded protein is a calcium-binding, endoplasmic reticulum (ER)-associated protein that interacts transiently with newly synthesized N-linked glycoproteins, facilitating protein folding and assembly. It may also play a central role in the quality control of protein folding by retaining incorrectly folded protein subunits within the ER for degradation. Alternatively spliced transcript variants encoding the same protein have been described.

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