A Reliable Research Partner in Life Science and Medicine

# **CHIC2 Polyclonal Antibody**

catalog number: E-AB-63093

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

### Description

Reactivity Human; Mouse; Rat

**Immunogen** Recombinant fusion protein of human CHIC2 (NP 036242.1).

Host Rabbit
Isotype IgG

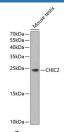
**Purification** Affinity purification

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

## Applications Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:50-1:100

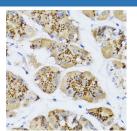
#### Data



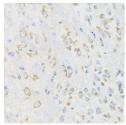
Western blot analysis of extracts of Mouse testis using CHIC2 Polyclonal Antibody at dilution of 1:1000.

Observed-MV:19 kDa Calculated-MV:19 kDa





Immunohistochemistry of paraffin-embedded Human stomach using CHIC2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat brain using Immunohistochemistry of paraffin-embedded Mouse brain CHIC2 Polyclonal Antibody at dilution of 1:100 (40x lens). using CHIC2 Polyclonal Antibody at dilution of 1:100 (40x lens).

## Preparation & Storage

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

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

temperature recommended.

# Background

This gene encodes a member of the CHIC family of proteins. The encoded protein contains a cysteine-rich hydrophobic (CHIC) motif, and is localized to vesicular structures and the plasma membrane. This gene is associated with some cases of acute myeloid leukemia.

## For Research Use Only

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