

**Anti-Human/Mouse/Rat CANX Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02399**

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3th Edition

**Description:** Calcium-binding protein that interacts with newly synthesized glycoproteins in the endoplasmic reticulum. It may act in assisting protein assembly and/or in the retention within the ER of unassembled protein subunits. It seems to play a major role in the quality control apparatus of the ER by the retention of incorrectly folded proteins.

**Antigen:** Synthesized peptide derived from human Calnexin around the non-phosphorylation site of Ser583.

**Form:**

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**