

**Anti-Human/Mouse/Rat Connexin-45 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA03021**

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3th Edition

**Description:** This gene is a member of the connexin gene family. The encoded protein is a component of gap junctions, which are composed of arrays of intercellular channels that provide a route for the diffusion of low molecular weight materials from cell to cell. Alternatively spliced transcript variants encoding the same isoform have been described.

**Antigen:** Synthesized peptide derived from the C-terminal region of human Connexin-45.

**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:**