

**Anti-Human/Rat A4GALT Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09390**

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3th Edition

**Description:**The protein encoded by this gene catalyzes the transfer of galactose to lactosylceramide to form globotriaosylceramide, which has been identified as the P(k) antigen of the P blood group system. The encoded protein, which is a type II membrane protein found in the Golgi, is also required for the synthesis of the bacterial verotoxins receptor.

**Antigen:**Synthetic peptide of human A4GALT

**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:**Ubiquitous. Highly expressed in kidney, heart, spleen, liver, testis and placenta.