

**Anti-Human/Mouse/Rat Galectin 3 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02512**

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3th Edition

**Description:**Galactose-specific lectin which binds IgE. May mediate with the alpha-3, beta-1 integrin the stimulation by CSPG4 of endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis.

**Antigen:**Synthesized peptide derived from the Internal region of human CBP 35

**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:**A major expression is found in the colonic epithelium. It is also abundant in the activated macrophages.