

**Anti-Human/Mouse LEFTY Polyclonal Antibody**  
**Polyclonal Antibody**

**Cat.NO.: PA06564**

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3th Edition

**Description:**LEFTY1 (Left-Right Determination Factor 1) is a Protein Coding gene. Diseases associated with LEFTY1 include Visceral Heterotaxy. Among its related pathways are GPCR Pathway and Phospholipase-C Pathway. GO annotations related to this gene include cytokine activity and transforming growth factor beta receptor binding. An important paralog of this gene is LEFTY2. LEFTY2 (Left-Right Determination Factor 2) is a Protein Coding gene. Diseases associated with LEFTY2 include Left-Right Axis Malformations and Lefty2-Related Visceral Heterotaxy. Among its related pathways are GPCR Pathway and Phospholipase-C Pathway. GO annotations related to this gene include cytokine activity and transforming growth factor beta receptor binding. An important paralog of this gene is LEFTY1.

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

**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:**Mesenchymal cells of the endometrial stroma.