

**Anti-Human/Mouse/Rat FOXJ1 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA07769**

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3th Edition

**Description:**Forkhead box protein J1 is a protein that in humans is encoded by the FOXJ1 gene. This gene encodes a member of the forkhead family of transcription factors. Similar genes in zebrafish and mouse have been shown to regulate the transcription of genes that control the production of motile cilia. The mouse ortholog also functions in the determination of left-right asymmetry. Polymorphisms in this gene are associated with systemic lupus erythematosus and allergic rhinitis.

**Antigen:**Synthetic peptide of human FOXJ1

**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:**Testis, oviduct, lung and brain cortex.