

## FoxJ1 Rabbit pAb (AR20039)

## **Key Features**

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB, IHC, IF, ELISA

Isotype: IgG

MW: 60kD (Observed)

**Recommended Dilution Ratios** 

WB: 1:500-2000

IHC: 1:100-1:300

ELISA: 1:20000

IF: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

**Basic Information** 

Clonality Polyclonal

**Immunogen Information** 

Specificity FoxJ1 Polyclonal Antibody detects endogenous levels of FoxJ1

protein.

**Target Information** 

Gene name FOXJ1

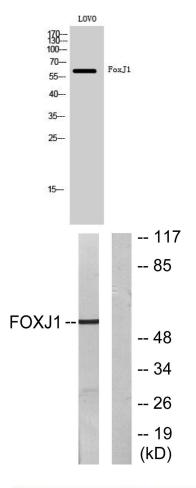
Protein Name Forkhead box protein J1

| Organism | Gene ID | UniProt ID |
|----------|---------|------------|
| Human    | 2302    | Q92949     |
| Mouse    | 15223   | Q61660     |
| Rat      | 116557  | Q63247     |

Cellular Localization Nucleus.

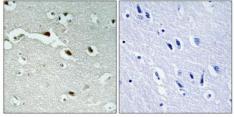
Tissue specificity Testis, oviduct, lung and brain cortex

## **Validation Data**



Western Blot analysis of LOVO cells using FoxJ1 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Western blot analysis of lysates from LOVO cells, using FOXJ1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide

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