# **ARL3 antibody**

Catalog Number: 108200



**Product name** 

ARL3 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

### **Antibody description**

ARL3 Rabbit Polyclonal antibody. Positive WB detected in HeLa cells, human brain tissue, mouse brain tissue, mouse testis tissue, PC-3 cells, rat brain tissue. Positive IF detected in IMCD3 cells. Positive IHC detected in human testis tissue, human prostate cancer tissue. Observed molecular weight by Western-blot: 20 kDa

#### **Preparation**

This antibody was obtained by immunization of ARL3 recombinant protein (Accession Number: XM\_017016260). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

## **Clonality**

Polyclonal

#### Ig Type

Rabbit IgG

#### **Applications**

ELISA, WB, IHC, IF

#### **Dilutions**

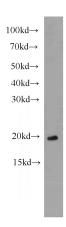
Recommended Dilution:

WB: 1:500-1:5000

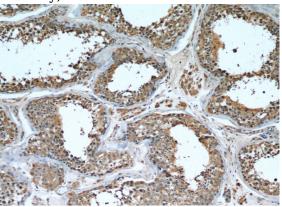
IHC: 1:20-1:200

IF: 1:20-1:200

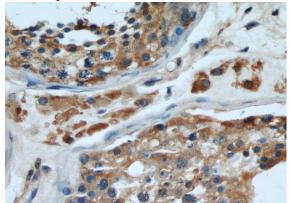
#### **Validations**



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:108200(ARL3 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human testis using Catalog No:108200(ARL3 antibody) at dilution of 1:50 (under 10x lens)

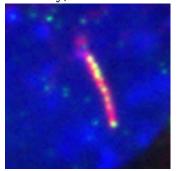


# **ARL3 antibody**

Catalog Number: 108200



Immunohistochemical of paraffin-embedded human testis using Catalog No:108200(ARL3 antibody) at dilution of 1:50 (under 40x lens)



IF result of Catalog No:108200 (anti-ARL3,Green) in ciliated IMCD3 cells by Dr. Seongjin Seo. (Red is the primary cilium, and blue is the nucleus)