

For Research Use Only

# CWF19L2 Polyclonal antibody

Catalog Number: 24872-1-AP



## Basic Information

**Catalog Number:**

24872-1-AP

**Size:**

150ul , Concentration: 500 ug/ml by Nanodrop and 247 ug/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG21738

**GenBank Accession Number:**

BC110442

**GeneID (NCBI):**

143884

**UNIPROT ID:**

Q2TBEO

**Full Name:**

CWF19-like 2, cell cycle control (S. pombe)

**Calculated MW:**

894 aa, 104 kDa

**Observed MW:**

103 kDa

**Purification Method:**

Antigen affinity purification

**Recommended Dilutions:**

WB 1:200-1:1000

IHC 1:50-1:500

## Applications

**Tested Applications:**

WB, IHC, ELISA

**Species Specificity:**

human

**Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0**

**Positive Controls:**

WB : HeLa cells, HEK-293 cells, Jurkat cells, PC-3 cells

IHC : human kidney tissue,

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

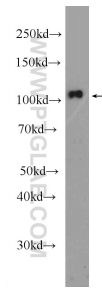
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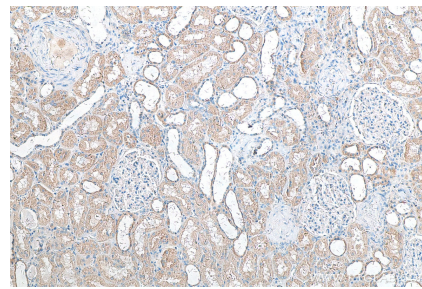
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## Selected Validation Data



HeLa cells were subjected to SDS PAGE followed by western blot with 24872-1-AP (CWF 19L2 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human kidney tissue slide using 24872-1-AP (CWF 19L2 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).