## For Research Use Only

## UCHL5IP Polyclonal antibody

Catalog Number: 17830-1-AP

1 Publications



**Purification Method:** 

WB 1:200-1:1000 IHC 1:20-1:200

IF/ICC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

**Basic Information** 

Catalog Number: GenBank Accession Number: 17830-1-AP BC008141

Size: GeneID (NCBI): 55559

Source: UNIPROT ID: Rabbit Q99871

Isotype: Full Name:

IgG UCHL5 interacting protein

Immunogen Catalog Number:Calculated MW:AG12225368 aa, 41 kDaObserved MW:

46 kDa

**Applications** 

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications:

WB

Species Specificity:

human Cited Species: 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: MCF-7 cells,

IHC: human ovary tissue,
IF/ICC: MCF-7 cells,

## **Background Information**

**Notable Publications** 

Author	Pubmed ID	Journal	Application
Yaqian Zhang	35604367	J Cell Biol	WB

Storage

Storage:

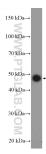
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

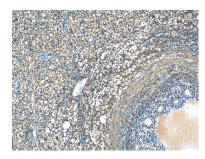
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

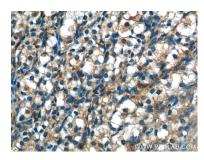
## **Selected Validation Data**



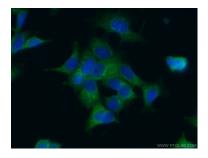
MCF-7 cells were subjected to SDS PAGE followed by western blot with 17830-1-AP (UCHL5IP Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human ovary tissue slide using 17830-1-AP (UCHL5IP Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human ovary tissue slide using 17830-1-AP (UCHL5IP Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 17830-1-AP (UCHLSIP antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).