## For Research Use Only

## FAHD1 Polyclonal antibody

Catalog Number: 26233-1-AP



**Basic Information** 

Catalog Number:

26233-1-AP

Size:

150ul , Concentration: 500  $\mu g/ml$  by Nanodrop and 300 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

IgG

Immunogen Catalog Number:

AG23966

GenBank Accession Number:

BC063017 GeneID (NCBI):

81889

27 Kda

fumarylacetoacetate hydrolase

domain containing 1 Observed MW:

**Purification Method:** Antigen affinity purification

Recommended Dilutions: WB 1:500-1:2000

IP 0.5-4.0 ug for IP and 1:500-1:2000

for WB IHC 1:50-1:500

**Applications** 

**Tested Applications:** 

IHC, IP, WB, ELISA

Species Specificity:

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: mouse kidney tissue, HeLa cells

IP: mouse kidney tissue, IHC: human kidney tissue,

**Background Information** 

Storage

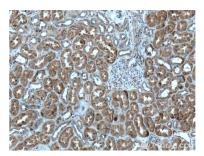
Store at -20°C. Stable for one year after shipment.

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

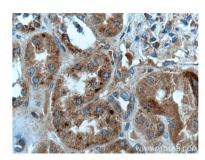
Aliquoting is unnecessary for -20°C storage

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

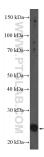
## Selected Validation Data



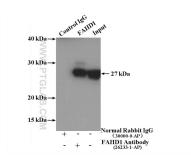
Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 26233-1-AP (FAHD1 antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 26233-1-AP (FAHD1 antibody) at dilution of 1:200 (under 40x lens).



mouse kidney tissue were subjected to SDS PAGE followed by western blot with 26233-1-AP (FAHD1 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-FAHD1 (IP:26233-1-AP, 4ug; Detection:26233-1-AP 1:1000) with mouse kidney tissue lysate 4800ug.