For Research Use Only

## AGXT2 Monoclonal antibody, PBS Only



Catalog Number:66602-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number: **Purification Method:** Protein A purification

66602-1-PBS

NM\_001306173

Size: 1 mg/ml GeneID (NCBI): CloneNo.: 64902 3A5B12

Source:

Full Name:

Mouse

alanine-glyoxylate aminotransferase

Isotype: lgG1

AG26888

Calculated MW:

57 kDa Immunogen Catalog Number:

Observed MW:

57 kDa

**Applications** 

**Tested Applications:** 

WB,Indirect ELISA,IHC

Species Specificity:

Human, Mouse

## **Background Information**

Storage

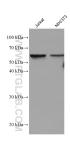
Storage:

Store at -80°C.

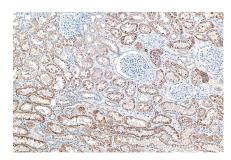
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

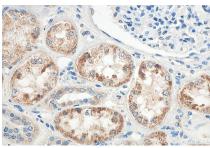
## **Selected Validation Data**



Various lysates were subjected to SDS PAGE followed by western blot with 66602-1-lg (AGXT2 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66602-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66602-1-lg (AGXT2 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66602-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human kidney tissue slide using 66602-1-1g (AGXT2 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66602-1-PBS in a different storage buffer formulation.