### For Research Use Only

# ADH6 Monoclonal antibody

Catalog Number:67709-1-lg 1 Publications



**Basic Information** 

Catalog Number: 67709-1-lg Size:

500 µ g/ml Source: Mouse Isotype:

IgG2b Immunogen Catalog Number:

AG28845

Applications
Tested Applications: WB, IF-P, EUSA

Cited Applications:

WB

Species Specificity: Human, mouse, rat, rabbit

Cited Species: mouse

GenBank Accession Number:

BC039065 GeneID (NCBI):

UNIPROT ID: P28332 Full Name:

39 kDa

alcohol dehydrogenase 6 (class V)

Calculated MW: 368 aa, 39 kDa Observed MW:

Positive Controls:

WB: mouse liver tissue, rat kidney tissue, mouse

**Purification Method:** 

Protein A purification

Recommended Dilutions:

WB 1:20000-1:100000 IF-P 1:200-1:800

CloneNo.:

1F5C6

kidney tissue, rabbit kidney tissue

IF-P: mouse kidney tissue,

# **Background Information**

#### **Notable Publications**

 Author
 Pubmed ID
 Journal
 Application

 Meng-Yuan Liu
 39468986
 Mol Nutr Food Res
 WB

Storage

Storage:

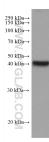
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

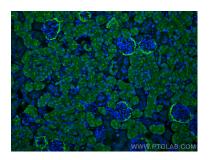
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



mouse liver tissue were subjected to SDS PAGE followed by western blot with 67709-1-1g (ADH6 antibody) at dilution of 1:100000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed mouse kidney tissue using ADH6 antibody (67709-1-lg, Clone: 1F5C6) at dilution of 1:400 and CoraLite®488-Conjugated Goat Anti-Mouse IgG(H+L).