

## **DHDH Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP55512

### **Specification**

## **DHDH Polyclonal Antibody - Product Information**

Application WB, IHC-P
Primary Accession
Reactivity Rat, Pig, Dog
Host Rabbit
Clonality Polyclonal
Calculated MW 36382

## **DHDH Polyclonal Antibody - Additional Information**

**Gene ID 27294** 

#### **Other Names**

Trans-1, 2-dihydrobenzene-1, 2-diol dehydrogenase, 1.3.1.20, D-xylose 1-dehydrogenase, D-xylose-NADP dehydrogenase, 1.1.1.179, Dimeric dihydrodiol dehydrogenase, Hum2DD, DHDH, 2DD

### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

### **DHDH Polyclonal Antibody - Protein Information**

Name DHDH

Synonyms 2DD

**Tissue Location** Small intestine..

### **DHDH Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

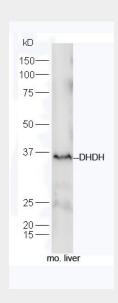
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry



• Immunofluorescence

- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **DHDH Polyclonal Antibody - Images**

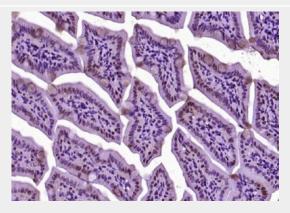


Protein: liver(mouse) lysate at 30ug;

Primary: rabbit Anti-DHDH (bs-14302R) at 1:300;

Secondary: HRP conjugated Goat-Anti-rabbit IgG(bs-0295G-HRP) at 1: 5000;

Predicted band size: 36 kD Observed band size: 36 kD



Paraformaldehyde-fixed, paraffin embedded (mouse intestine tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DHDH) Polyclonal Antibody, Unconjugated (bs-14302R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.