

# Product Name: Alcohol Dehydrogenase (17M10) Rabbit Monoclonal Antibody Catalog #: AMRe06755

For research use only.

#### **Summary**

**Description** Recombinant rabbit monoclonal antibody

**Host** Rabbit

Application WB,IHC,ICC/IF

**Reactivity** Human, Mouse, Rat

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Monoclonal

Form Liquid

**Concentration** 0.5mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% New type preservative

Buffer N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw

cycle.

**Purification** Affinity purification

#### **Application**

**Dilution Ratio** WB 1:1000-1:5000,IHC 1:200-1:500,ICC/IF 1:200-1:1000

Molecular Weight 40kDa

#### **Antigen Information**

Gene Name ADH1A

Alternative Names ADH; ADH1; ADH1A; Aldehyde reductase;

 Gene ID
 124.0

 SwissProt ID
 P07327

**Immunogen** A synthetic peptide of human Alcohol Dehydrogenase

### **Background**

Belongs to the zinc-containing alcohol dehydrogenase family.

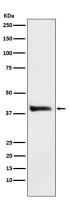
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#### **Research Area**

Signal Transduction; Metabolism; Alcohol metabolism; Metabolism; Pathways and Processes; Metabolic signaling pathways; Alcohol metabolism; Types of disease; Cancer

## **Image Data**



Western blot analysis of Alcohol Dehydrogenase expression in HepG2 cell lysate.